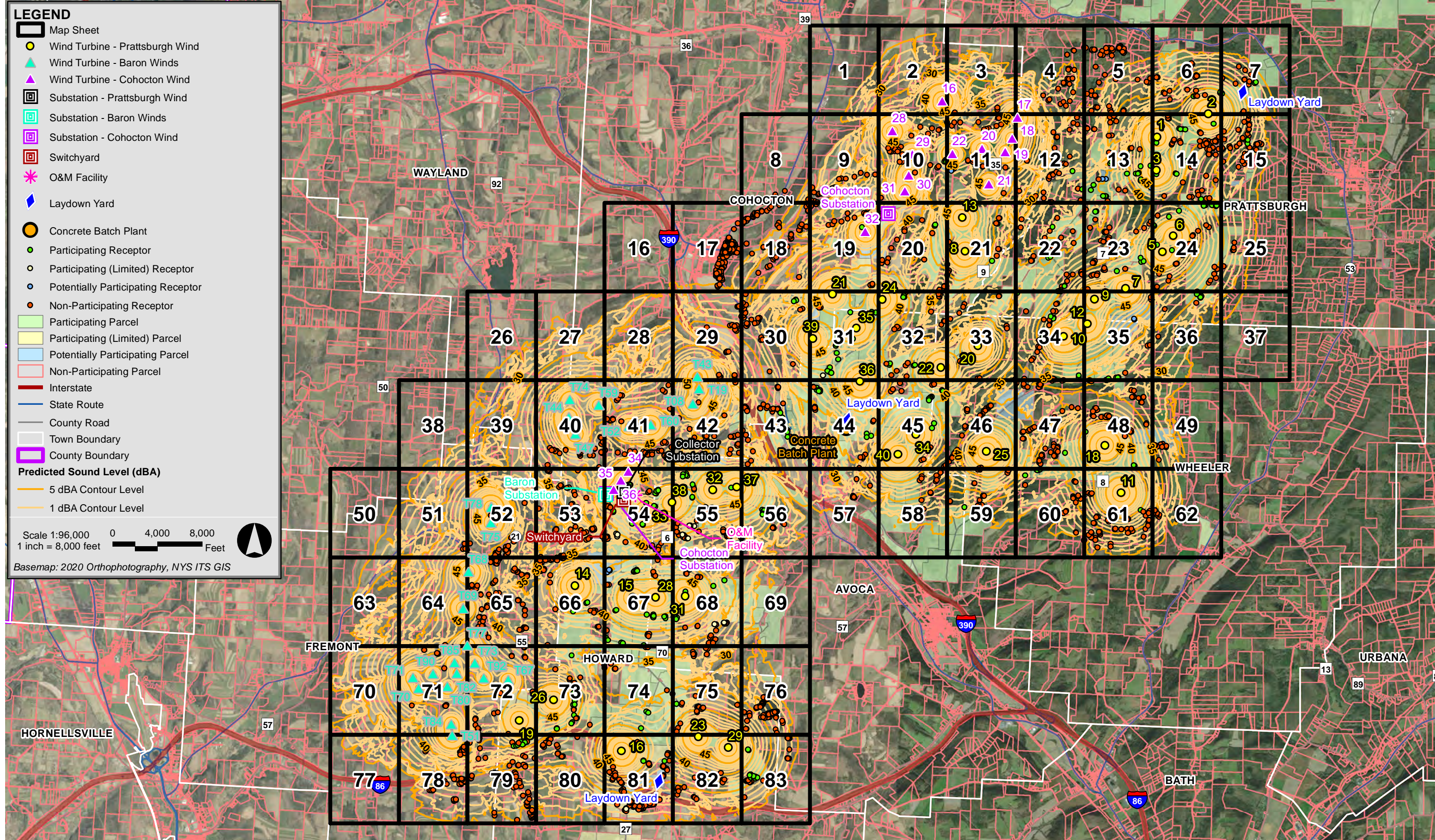


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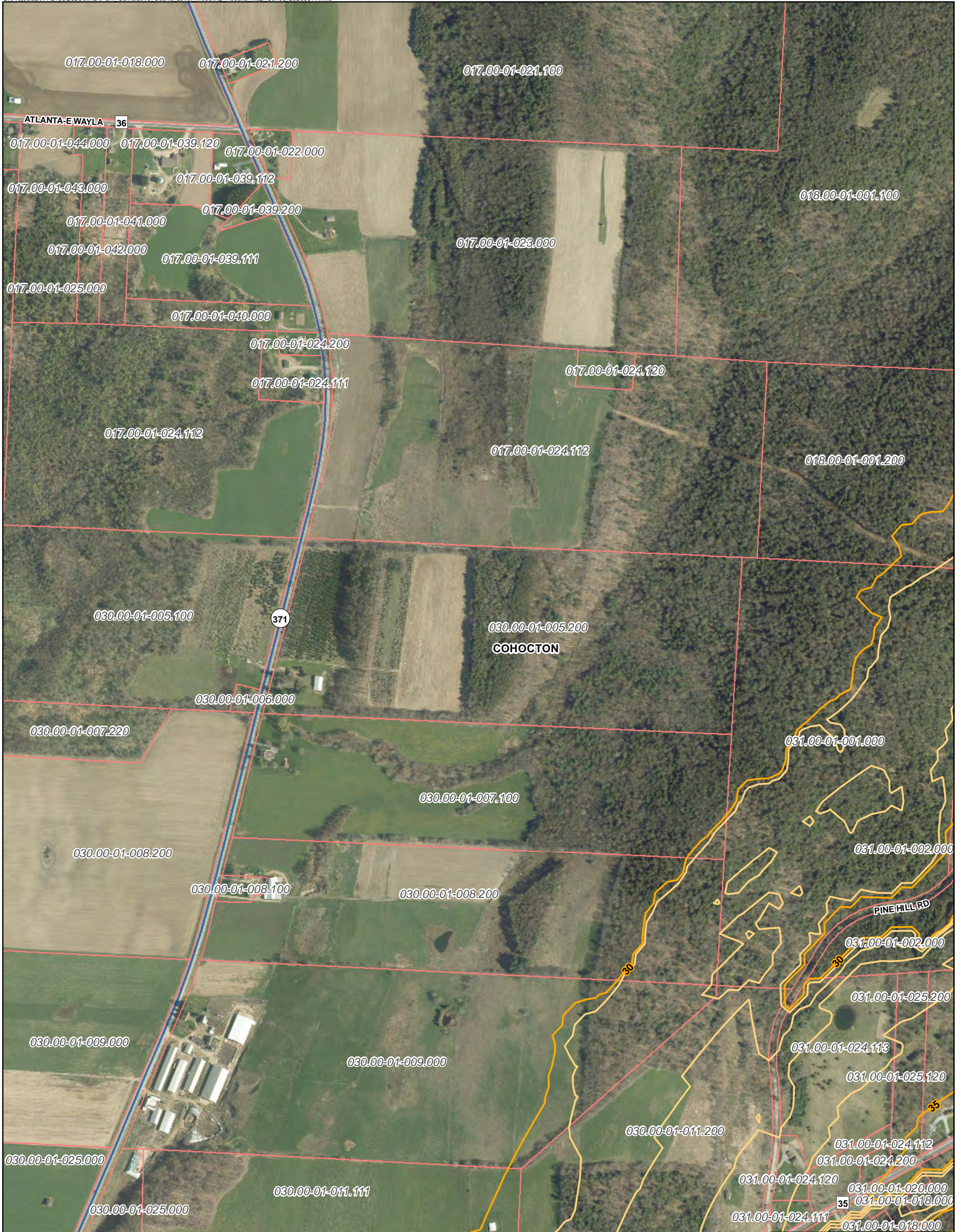


Prattsburgh Wind Steuben County, New York




Figure 7-8.1, Index
Cumulative L_{eq} (8-Hr) Sound Level Modeling Results


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| <ul style="list-style-type: none"> Wind Turbine - Prattsburgh Wind Wind Turbine - Baron Winds Wind Turbine - Cohocton Wind Participating Receptor Participating (Limited) Receptor Potentially Participating Receptor Non-Participating Receptor Substation - Baron Winds Substation - Cohocton Wind | <ul style="list-style-type: none"> Substation - Prattsburgh Wind Switchyard O&M Facility Laydown Yard Concrete Batch Plant Participating Parcel Participating (Limited) Parcel Potentially Participating Parcel Non-Participating Parcel | <ul style="list-style-type: none"> Town Boundary County Boundary Interstate State Route County Road <p>Predicted Sound Level (dBA)</p> <ul style="list-style-type: none"> 5 dBA Contour Level 1 dBA Contour Level |
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Scale 1:7,200
1 inch = 600 feet

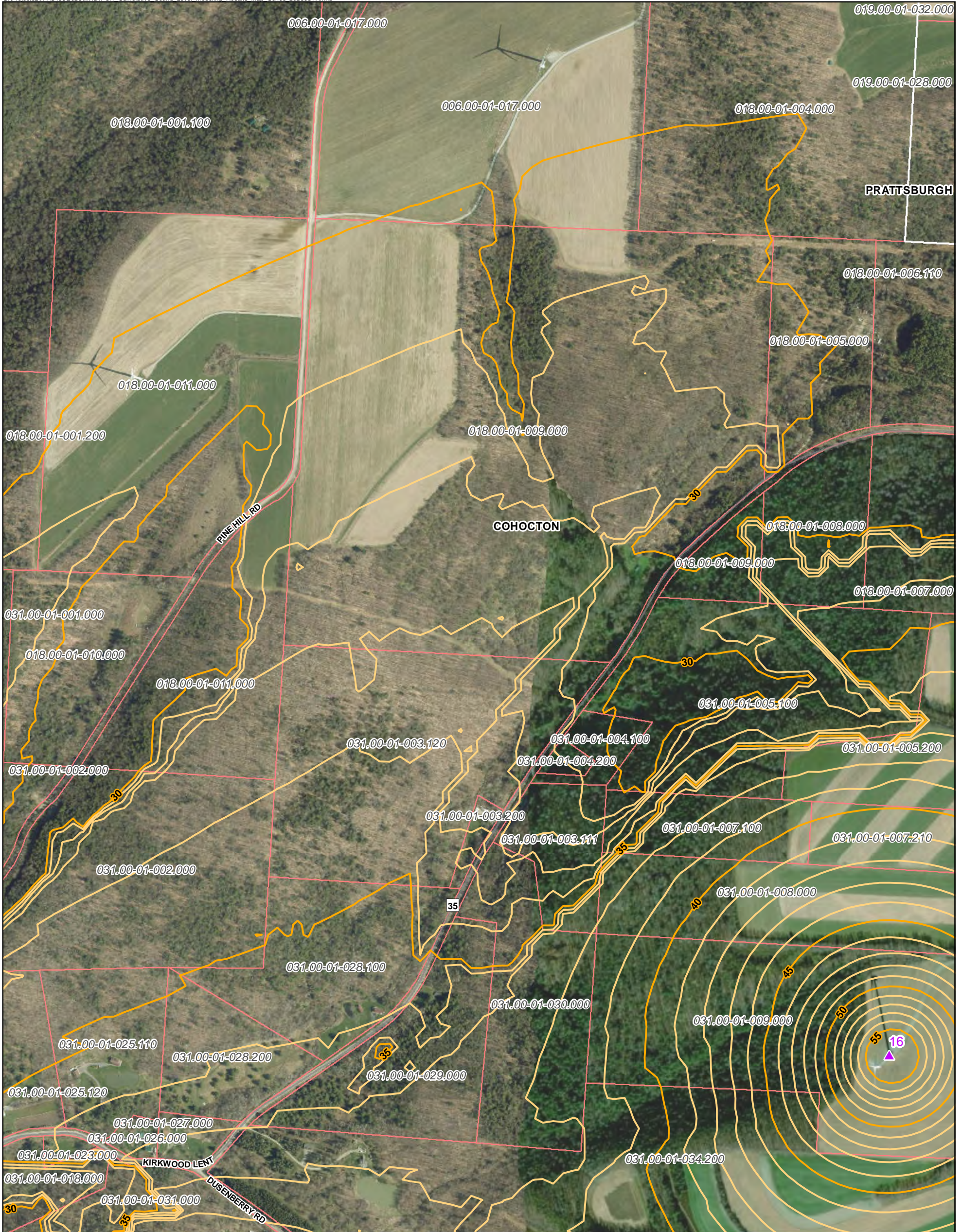


0 300 600 Feet

| | | | | | | | | | | | | |
|----|----|----|----|----|----|----|----|----|----|----|----|----|
| 1 | 2 | 3 | 4 | 5 | 6 | 7 | | | | | | |
| 8 | 9 | 10 | 11 | 12 | 13 | 14 | 15 | | | | | |
| 16 | 17 | 18 | 19 | 20 | 21 | 22 | 23 | 24 | 25 | | | |
| 26 | 27 | 28 | 29 | 30 | 31 | 32 | 33 | 34 | 35 | 36 | 37 | |
| 38 | 39 | 40 | 41 | 42 | 43 | 44 | 45 | 46 | 47 | 48 | 49 | |
| 50 | 51 | 52 | 53 | 54 | 55 | 56 | 57 | 58 | 59 | 60 | 61 | 62 |
| 63 | 64 | 65 | 66 | 67 | 68 | 69 | | | | | | |
| 70 | 71 | 72 | 73 | 74 | 75 | 76 | | | | | | |
| 77 | 78 | 79 | 80 | 81 | 82 | 83 | | | | | | |

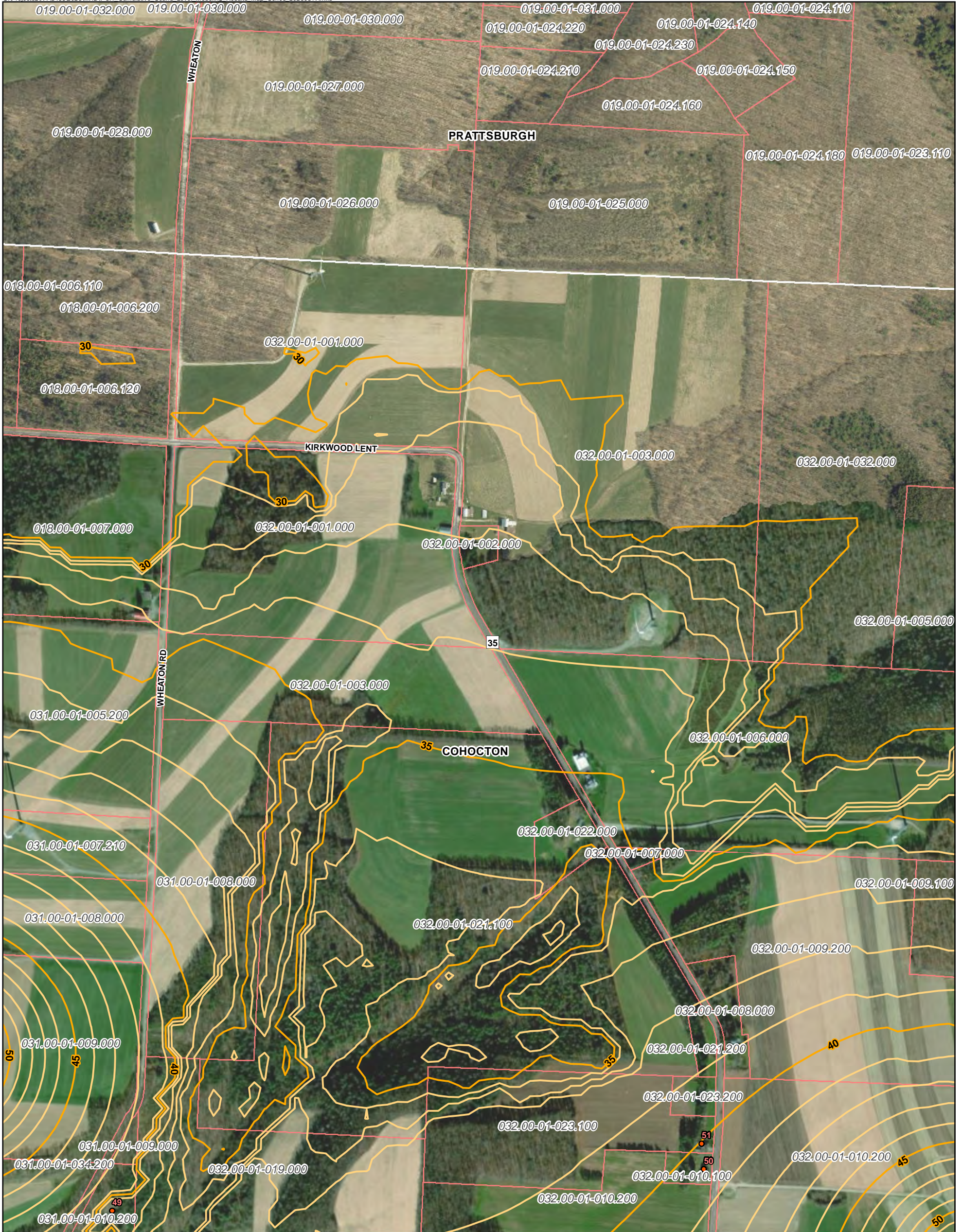
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| <p>LEGEND</p> <ul style="list-style-type: none"> ● Wind Turbine - Prattsburgh Wind ▲ Wind Turbine - Baron Winds ▲ Wind Turbine - Cohocton Wind ● Participating Receptor ○ Participating (Limited) Receptor ○ Potentially Participating Receptor ● Non-Participating Receptor Substation - Baron Winds Substation - Cohocton Wind Substation - Prattsburgh Wind Switchyard O&M Facility Laydown Yard Concrete Batch Plant Participating Parcel Participating (Limited) Parcel Potentially Participating Parcel Non-Participating Parcel Town Boundary County Boundary Interstate State Route County Road <p>Predicted Sound Level (dBA)</p> <ul style="list-style-type: none"> 5 dBA Contour Level 1 dBA Contour Level | <p>Scale 1:7,200 1 inch = 600 feet</p> <p>0 300 600 Feet</p> <p>Service Layer Credits: Source: Esri, DigitalGlobe, GeoEye, Earthstar Geographics, CNES/Airbus DS, USDA,</p> | <table border="1"> <tr><td>1</td><td>2</td><td>3</td><td>4</td><td>5</td><td>6</td><td>7</td></tr> <tr><td>8</td><td>9</td><td>10</td><td>11</td><td>12</td><td>13</td><td>14</td><td>15</td></tr> <tr><td>16</td><td>17</td><td>18</td><td>19</td><td>20</td><td>21</td><td>22</td><td>23</td><td>24</td><td>25</td></tr> <tr><td>26</td><td>27</td><td>28</td><td>29</td><td>30</td><td>31</td><td>32</td><td>33</td><td>34</td><td>35</td><td>36</td><td>37</td></tr> <tr><td>38</td><td>39</td><td>40</td><td>41</td><td>42</td><td>43</td><td>44</td><td>45</td><td>46</td><td>47</td><td>48</td><td>49</td></tr> <tr><td>50</td><td>51</td><td>52</td><td>53</td><td>54</td><td>55</td><td>56</td><td>57</td><td>58</td><td>59</td><td>60</td><td>61</td><td>62</td></tr> <tr><td>63</td><td>64</td><td>65</td><td>66</td><td>67</td><td>68</td><td>69</td><td></td><td></td><td></td><td></td><td></td><td></td></tr> <tr><td>70</td><td>71</td><td>72</td><td>73</td><td>74</td><td>75</td><td>76</td><td></td><td></td><td></td><td></td><td></td><td></td></tr> <tr><td>77</td><td>78</td><td>79</td><td>80</td><td>81</td><td>82</td><td>83</td><td></td><td></td><td></td><td></td><td></td><td></td></tr> </table> | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 13 | 14 | 15 | 16 | 17 | 18 | 19 | 20 | 21 | 22 | 23 | 24 | 25 | 26 | 27 | 28 | 29 | 30 | 31 | 32 | 33 | 34 | 35 | 36 | 37 | 38 | 39 | 40 | 41 | 42 | 43 | 44 | 45 | 46 | 47 | 48 | 49 | 50 | 51 | 52 | 53 | 54 | 55 | 56 | 57 | 58 | 59 | 60 | 61 | 62 | 63 | 64 | 65 | 66 | 67 | 68 | 69 | | | | | | | 70 | 71 | 72 | 73 | 74 | 75 | 76 | | | | | | | 77 | 78 | 79 | 80 | 81 | 82 | 83 | | | | | | |
| 1 | 2 | 3 | 4 | 5 | 6 | 7 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 8 | 9 | 10 | 11 | 12 | 13 | 14 | 15 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 16 | 17 | 18 | 19 | 20 | 21 | 22 | 23 | 24 | 25 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 26 | 27 | 28 | 29 | 30 | 31 | 32 | 33 | 34 | 35 | 36 | 37 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 38 | 39 | 40 | 41 | 42 | 43 | 44 | 45 | 46 | 47 | 48 | 49 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 50 | 51 | 52 | 53 | 54 | 55 | 56 | 57 | 58 | 59 | 60 | 61 | 62 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 63 | 64 | 65 | 66 | 67 | 68 | 69 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 70 | 71 | 72 | 73 | 74 | 75 | 76 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 77 | 78 | 79 | 80 | 81 | 82 | 83 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |

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| <ul style="list-style-type: none"> Wind Turbine - Prattsburgh Wind Wind Turbine - Baron Winds Wind Turbine - Cohocton Wind Participating Receptor Participating (Limited) Receptor Potentially Participating Receptor Non-Participating Receptor Substation - Baron Winds Substation - Cohocton Wind | <ul style="list-style-type: none"> Substation - Prattsburgh Wind Switchyard O&M Facility Laydown Yard Concrete Batch Plant Participating Parcel Participating (Limited) Parcel Potentially Participating Parcel Non-Participating Parcel | <ul style="list-style-type: none"> Town Boundary County Boundary Interstate State Route County Road <p>Predicted Sound Level (dBA)</p> <ul style="list-style-type: none"> 5 dBA Contour Level 1 dBA Contour Level |
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Scale 1:7,200
1 inch = 600 feet

0 300 600 Feet

Service Layer Credits: Source: Esri, DigitalGlobe, GeoEye, Earthstar Geographics, CNES/Airbus DS, USDA,

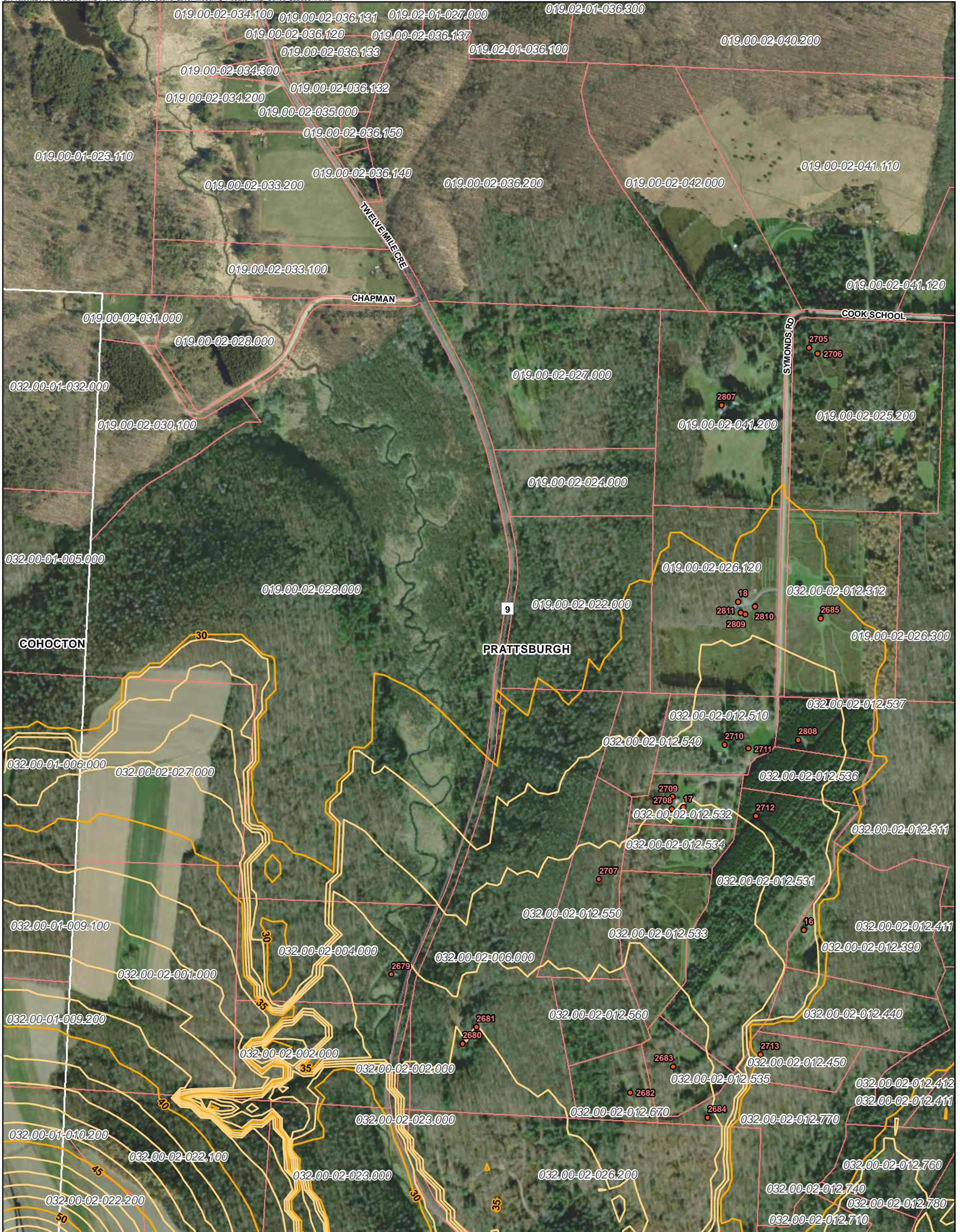
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| 8 | 9 | 10 | 11 | 12 | 13 | 14 | 15 | | | | | |
| 16 | 17 | 18 | 19 | 20 | 21 | 22 | 23 | 24 | 25 | | | |
| 26 | 27 | 28 | 29 | 30 | 31 | 32 | 33 | 34 | 35 | 36 | 37 | |
| 38 | 39 | 40 | 41 | 42 | 43 | 44 | 45 | 46 | 47 | 48 | 49 | |
| 50 | 51 | 52 | 53 | 54 | 55 | 56 | 57 | 58 | 59 | 60 | 61 | 62 |
| 63 | 64 | 65 | 66 | 67 | 68 | 69 | | | | | | |
| 70 | 71 | 72 | 73 | 74 | 75 | 76 | | | | | | |
| 77 | 78 | 79 | 80 | 81 | 82 | 83 | | | | | | |

Prattsburgh Wind Steuben County, New York



Figure 7-8.1, Map 3 of 83
Cumulative L_{eq} (8-Hr) Sound Level Modeling Results

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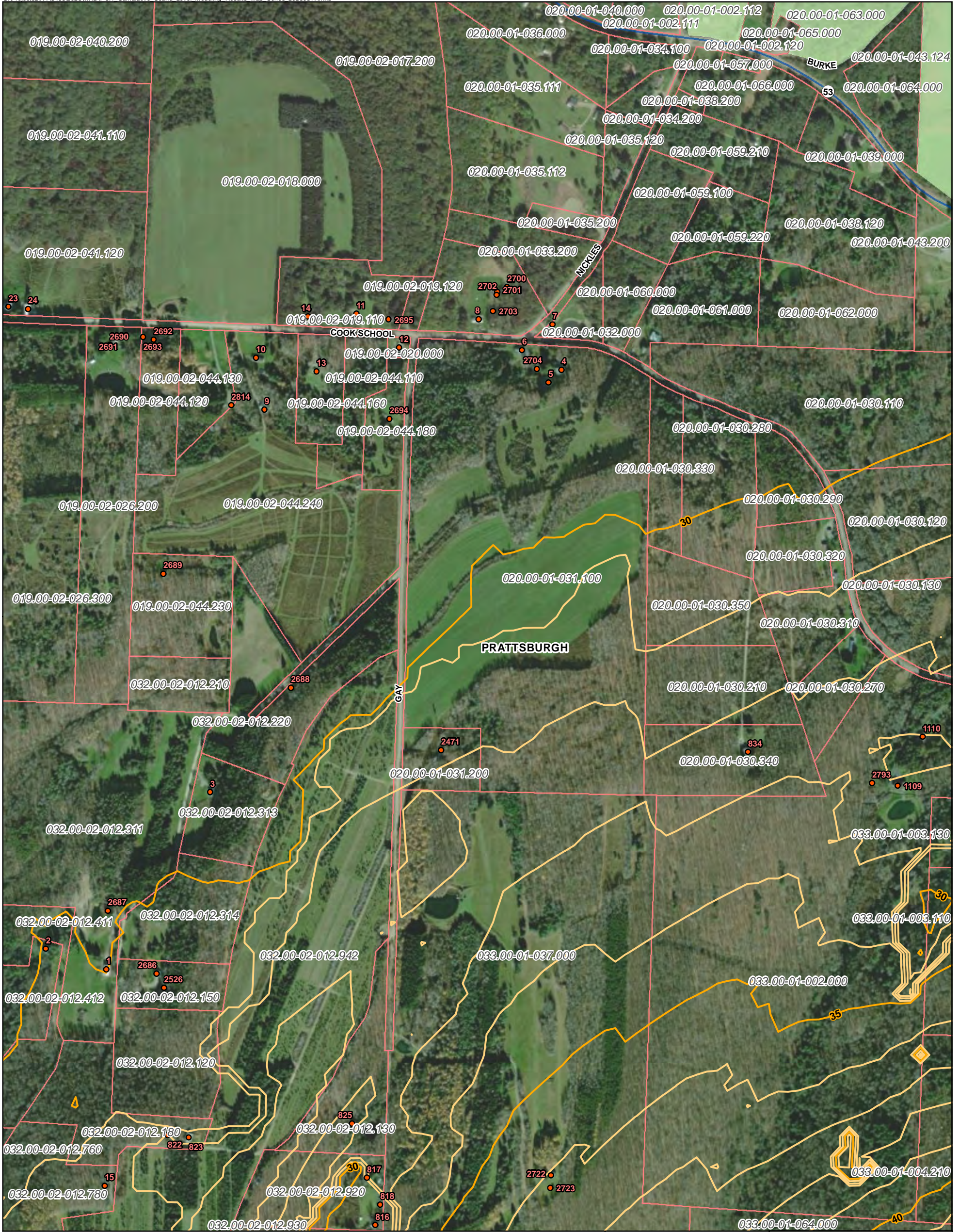
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| 1 | 2 | 3 | 4 | 5 | 6 | 7 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 8 | 9 | 10 | 11 | 12 | 13 | 14 | 15 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 16 | 17 | 18 | 19 | 20 | 21 | 22 | 23 | 24 | 25 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 26 | 27 | 28 | 29 | 30 | 31 | 32 | 33 | 34 | 35 | 36 | 37 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 38 | 39 | 40 | 41 | 42 | 43 | 44 | 45 | 46 | 47 | 48 | 49 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 50 | 51 | 52 | 53 | 54 | 55 | 56 | 57 | 58 | 59 | 60 | 61 | 62 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 63 | 64 | 65 | 66 | 67 | 68 | 69 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 70 | 71 | 72 | 73 | 74 | 75 | 76 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 77 | 78 | 79 | 80 | 81 | 82 | 83 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |

Prattsburgh Wind Steuben County, New York



Figure 7-8.1, Map 4 of 83
Cumulative L_{eq} (8-Hr) Sound Level Modeling Results

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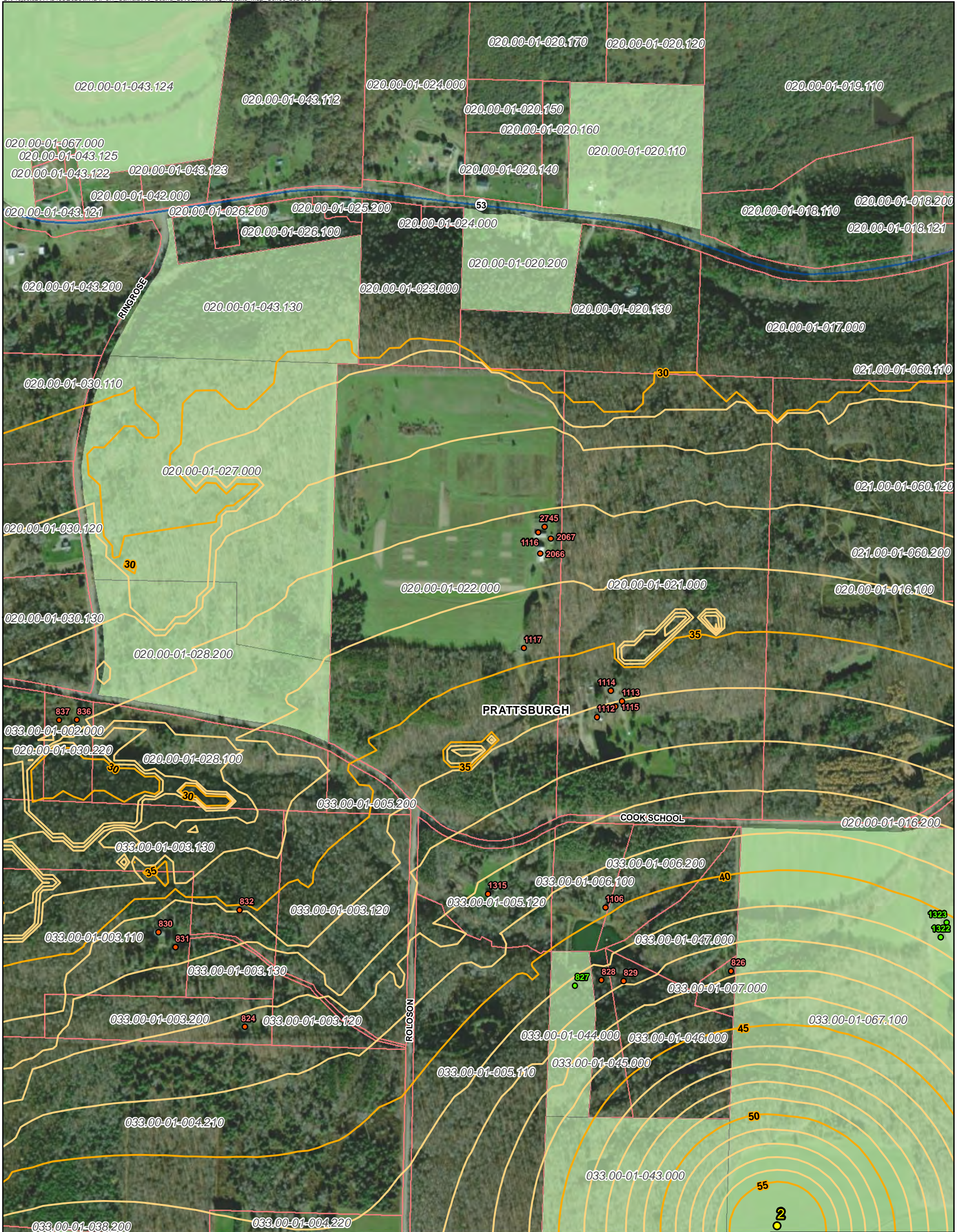
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| <ul style="list-style-type: none"> Wind Turbine - Prattsburgh Wind Wind Turbine - Baron Winds Wind Turbine - Cohocton Wind Participating Receptor Participating (Limited) Receptor Potentially Participating Receptor Non-Participating Receptor Substation - Baron Winds Substation - Cohocton Wind | <ul style="list-style-type: none"> Substation - Prattsburgh Wind Switchyard O&M Facility Laydown Yard Concrete Batch Plant Participating Parcel Participating (Limited) Parcel Potentially Participating Parcel Non-Participating Parcel | <ul style="list-style-type: none"> Town Boundary County Boundary Interstate State Route County Road <p>Predicted Sound Level (dBA)</p> <ul style="list-style-type: none"> 5 dBA Contour Level 1 dBA Contour Level | <p>Scale 1:7,200 1 inch = 600 feet</p> <p>Service Layer Credits: Source: Esri, DigitalGlobe, GeoEye, Earthstar Geographics, CNES/Airbus DS, USDA,</p> | <table border="1"> <tr><td>1</td><td>2</td><td>3</td><td>4</td><td>5</td><td>6</td><td>7</td></tr> <tr><td>8</td><td>9</td><td>10</td><td>11</td><td>12</td><td>13</td><td>14</td><td>15</td></tr> <tr><td>16</td><td>17</td><td>18</td><td>19</td><td>20</td><td>21</td><td>22</td><td>23</td><td>24</td><td>25</td></tr> <tr><td>26</td><td>27</td><td>28</td><td>29</td><td>30</td><td>31</td><td>32</td><td>33</td><td>34</td><td>35</td><td>36</td><td>37</td></tr> <tr><td>38</td><td>39</td><td>40</td><td>41</td><td>42</td><td>43</td><td>44</td><td>45</td><td>46</td><td>47</td><td>48</td><td>49</td></tr> <tr><td>50</td><td>51</td><td>52</td><td>53</td><td>54</td><td>55</td><td>56</td><td>57</td><td>58</td><td>59</td><td>60</td><td>61</td><td>62</td></tr> <tr><td>63</td><td>64</td><td>65</td><td>66</td><td>67</td><td>68</td><td>69</td><td></td><td></td><td></td><td></td><td></td><td></td></tr> <tr><td>70</td><td>71</td><td>72</td><td>73</td><td>74</td><td>75</td><td>76</td><td></td><td></td><td></td><td></td><td></td><td></td></tr> <tr><td>77</td><td>78</td><td>79</td><td>80</td><td>81</td><td>82</td><td>83</td><td></td><td></td><td></td><td></td><td></td><td></td></tr> </table> | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 13 | 14 | 15 | 16 | 17 | 18 | 19 | 20 | 21 | 22 | 23 | 24 | 25 | 26 | 27 | 28 | 29 | 30 | 31 | 32 | 33 | 34 | 35 | 36 | 37 | 38 | 39 | 40 | 41 | 42 | 43 | 44 | 45 | 46 | 47 | 48 | 49 | 50 | 51 | 52 | 53 | 54 | 55 | 56 | 57 | 58 | 59 | 60 | 61 | 62 | 63 | 64 | 65 | 66 | 67 | 68 | 69 | | | | | | | 70 | 71 | 72 | 73 | 74 | 75 | 76 | | | | | | | 77 | 78 | 79 | 80 | 81 | 82 | 83 | | | | | | |
| 1 | 2 | 3 | 4 | 5 | 6 | 7 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 8 | 9 | 10 | 11 | 12 | 13 | 14 | 15 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 16 | 17 | 18 | 19 | 20 | 21 | 22 | 23 | 24 | 25 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 26 | 27 | 28 | 29 | 30 | 31 | 32 | 33 | 34 | 35 | 36 | 37 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 38 | 39 | 40 | 41 | 42 | 43 | 44 | 45 | 46 | 47 | 48 | 49 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 50 | 51 | 52 | 53 | 54 | 55 | 56 | 57 | 58 | 59 | 60 | 61 | 62 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 63 | 64 | 65 | 66 | 67 | 68 | 69 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 70 | 71 | 72 | 73 | 74 | 75 | 76 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 77 | 78 | 79 | 80 | 81 | 82 | 83 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |

Prattsburgh Wind Steuben County, New York



Figure 7-8.1, Map 5 of 83
Cumulative L_{eq} (8-Hr) Sound Level Modeling Results

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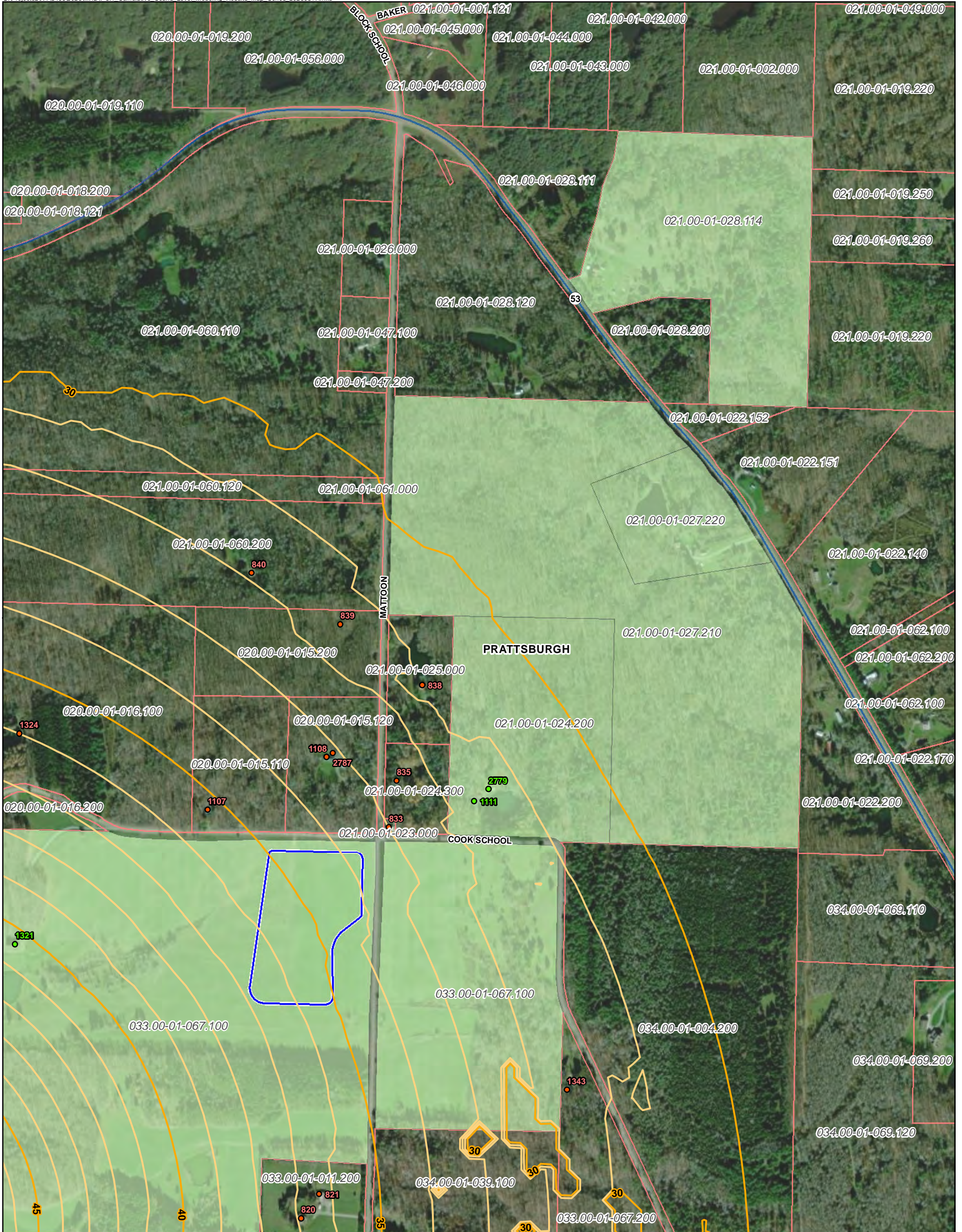
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| LEGEND <ul style="list-style-type: none"> ● Wind Turbine - Prattsburgh Wind ▲ Wind Turbine - Baron Winds ▲ Wind Turbine - Cohocton Wind ● Participating Receptor ○ Participating (Limited) Receptor ○ Potentially Participating Receptor ○ Non-Participating Receptor Substation - Baron Winds Substation - Cohocton Wind Substation - Prattsburgh Wind Switchyard O&M Facility Laydown Yard Concrete Batch Plant Participating Parcel Participating (Limited) Parcel Potentially Participating Parcel Non-Participating Parcel Town Boundary County Boundary Interstate State Route County Road | | <p>Scale 1:7,200 1 inch = 600 feet</p> <p>0 300 600 Feet</p> <p>Service Layer Credits: Source: Esri, DigitalGlobe, GeoEye, Earthstar Geographics, CNES/Airbus DS, USDA,</p> | <table border="1" style="font-size: small;"> <tr><td>1</td><td>2</td><td>3</td><td>4</td><td>5</td><td>6</td><td>7</td></tr> <tr><td>8</td><td>9</td><td>10</td><td>11</td><td>12</td><td>13</td><td>14</td><td>15</td></tr> <tr><td>16</td><td>17</td><td>18</td><td>19</td><td>20</td><td>21</td><td>22</td><td>23</td><td>24</td><td>25</td></tr> <tr><td>26</td><td>27</td><td>28</td><td>29</td><td>30</td><td>31</td><td>32</td><td>33</td><td>34</td><td>35</td><td>36</td><td>37</td></tr> <tr><td>38</td><td>39</td><td>40</td><td>41</td><td>42</td><td>43</td><td>44</td><td>45</td><td>46</td><td>47</td><td>48</td><td>49</td></tr> <tr><td>50</td><td>51</td><td>52</td><td>53</td><td>54</td><td>55</td><td>56</td><td>57</td><td>58</td><td>59</td><td>60</td><td>61</td><td>62</td></tr> <tr><td>63</td><td>64</td><td>65</td><td>66</td><td>67</td><td>68</td><td>69</td><td></td><td></td><td></td><td></td><td></td><td></td></tr> <tr><td>70</td><td>71</td><td>72</td><td>73</td><td>74</td><td>75</td><td>76</td><td></td><td></td><td></td><td></td><td></td><td></td></tr> <tr><td>77</td><td>78</td><td>79</td><td>80</td><td>81</td><td>82</td><td>83</td><td></td><td></td><td></td><td></td><td></td><td></td></tr> </table> | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 13 | 14 | 15 | 16 | 17 | 18 | 19 | 20 | 21 | 22 | 23 | 24 | 25 | 26 | 27 | 28 | 29 | 30 | 31 | 32 | 33 | 34 | 35 | 36 | 37 | 38 | 39 | 40 | 41 | 42 | 43 | 44 | 45 | 46 | 47 | 48 | 49 | 50 | 51 | 52 | 53 | 54 | 55 | 56 | 57 | 58 | 59 | 60 | 61 | 62 | 63 | 64 | 65 | 66 | 67 | 68 | 69 | | | | | | | 70 | 71 | 72 | 73 | 74 | 75 | 76 | | | | | | | 77 | 78 | 79 | 80 | 81 | 82 | 83 | | | | | | |
| 1 | 2 | 3 | 4 | 5 | 6 | 7 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 8 | 9 | 10 | 11 | 12 | 13 | 14 | 15 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 16 | 17 | 18 | 19 | 20 | 21 | 22 | 23 | 24 | 25 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 26 | 27 | 28 | 29 | 30 | 31 | 32 | 33 | 34 | 35 | 36 | 37 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 38 | 39 | 40 | 41 | 42 | 43 | 44 | 45 | 46 | 47 | 48 | 49 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 50 | 51 | 52 | 53 | 54 | 55 | 56 | 57 | 58 | 59 | 60 | 61 | 62 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 63 | 64 | 65 | 66 | 67 | 68 | 69 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 70 | 71 | 72 | 73 | 74 | 75 | 76 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 77 | 78 | 79 | 80 | 81 | 82 | 83 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |


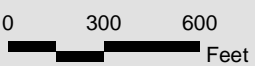
Prattsburgh Wind Steuben County, New York



Figure 7-8.1, Map 6 of 83
Cumulative L_{eq} (8-Hr) Sound Level Modeling Results

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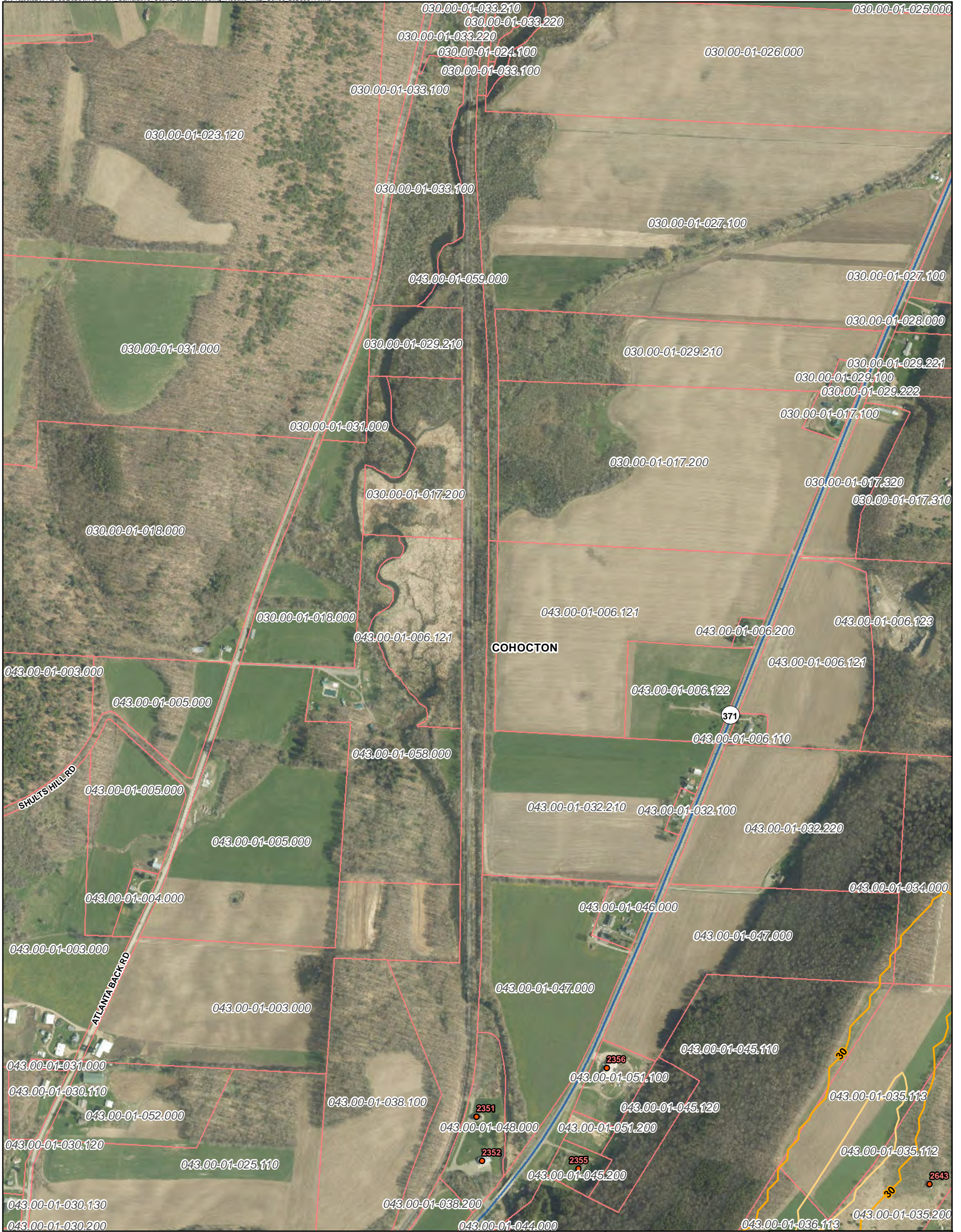
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| <p>LEGEND</p> <ul style="list-style-type: none"> ● Wind Turbine - Prattsburgh Wind ▲ Wind Turbine - Baron Winds ▲ Wind Turbine - Cohocton Wind ● Participating Receptor ○ Participating (Limited) Receptor ○ Potentially Participating Receptor ○ Non-Participating Receptor Substation - Baron Winds Substation - Cohocton Wind Substation - Prattsburgh Wind Switchyard O&M Facility Laydown Yard Concrete Batch Plant Participating Parcel Participating (Limited) Parcel Potentially Participating Parcel Non-Participating Parcel Town Boundary County Boundary Interstate State Route County Road <p>Predicted Sound Level (dBA)</p> <ul style="list-style-type: none"> 5 dBA Contour Level 1 dBA Contour Level |  <p>Scale 1:7,200 1 inch = 600 feet</p>  <p>0 300 600 Feet</p> <p>Service Layer Credits: Source: Esri, DigitalGlobe, GeoEye, Earthstar Geographics, CNES/Airbus DS, USDA,</p> | <table border="1"> <tr><td>1</td><td>2</td><td>3</td><td>4</td><td>5</td><td>6</td><td>7</td></tr> <tr><td>8</td><td>9</td><td>10</td><td>11</td><td>12</td><td>13</td><td>14</td><td>15</td></tr> <tr><td>16</td><td>17</td><td>18</td><td>19</td><td>20</td><td>21</td><td>22</td><td>23</td><td>24</td><td>25</td></tr> <tr><td>26</td><td>27</td><td>28</td><td>29</td><td>30</td><td>31</td><td>32</td><td>33</td><td>34</td><td>35</td><td>36</td><td>37</td></tr> <tr><td>38</td><td>39</td><td>40</td><td>41</td><td>42</td><td>43</td><td>44</td><td>45</td><td>46</td><td>47</td><td>48</td><td>49</td></tr> <tr><td>50</td><td>51</td><td>52</td><td>53</td><td>54</td><td>55</td><td>56</td><td>57</td><td>58</td><td>59</td><td>60</td><td>61</td><td>62</td></tr> <tr><td>63</td><td>64</td><td>65</td><td>66</td><td>67</td><td>68</td><td>69</td><td></td><td></td><td></td><td></td><td></td><td></td></tr> <tr><td>70</td><td>71</td><td>72</td><td>73</td><td>74</td><td>75</td><td>76</td><td></td><td></td><td></td><td></td><td></td><td></td></tr> <tr><td>77</td><td>78</td><td>79</td><td>80</td><td>81</td><td>82</td><td>83</td><td></td><td></td><td></td><td></td><td></td><td></td></tr> </table> | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 13 | 14 | 15 | 16 | 17 | 18 | 19 | 20 | 21 | 22 | 23 | 24 | 25 | 26 | 27 | 28 | 29 | 30 | 31 | 32 | 33 | 34 | 35 | 36 | 37 | 38 | 39 | 40 | 41 | 42 | 43 | 44 | 45 | 46 | 47 | 48 | 49 | 50 | 51 | 52 | 53 | 54 | 55 | 56 | 57 | 58 | 59 | 60 | 61 | 62 | 63 | 64 | 65 | 66 | 67 | 68 | 69 | | | | | | | 70 | 71 | 72 | 73 | 74 | 75 | 76 | | | | | | | 77 | 78 | 79 | 80 | 81 | 82 | 83 | | | | | | |
| 1 | 2 | 3 | 4 | 5 | 6 | 7 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 8 | 9 | 10 | 11 | 12 | 13 | 14 | 15 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 16 | 17 | 18 | 19 | 20 | 21 | 22 | 23 | 24 | 25 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 26 | 27 | 28 | 29 | 30 | 31 | 32 | 33 | 34 | 35 | 36 | 37 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 38 | 39 | 40 | 41 | 42 | 43 | 44 | 45 | 46 | 47 | 48 | 49 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 50 | 51 | 52 | 53 | 54 | 55 | 56 | 57 | 58 | 59 | 60 | 61 | 62 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 63 | 64 | 65 | 66 | 67 | 68 | 69 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 70 | 71 | 72 | 73 | 74 | 75 | 76 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 77 | 78 | 79 | 80 | 81 | 82 | 83 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |


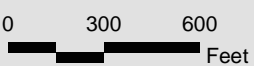
Prattsburgh Wind Steuben County, New York



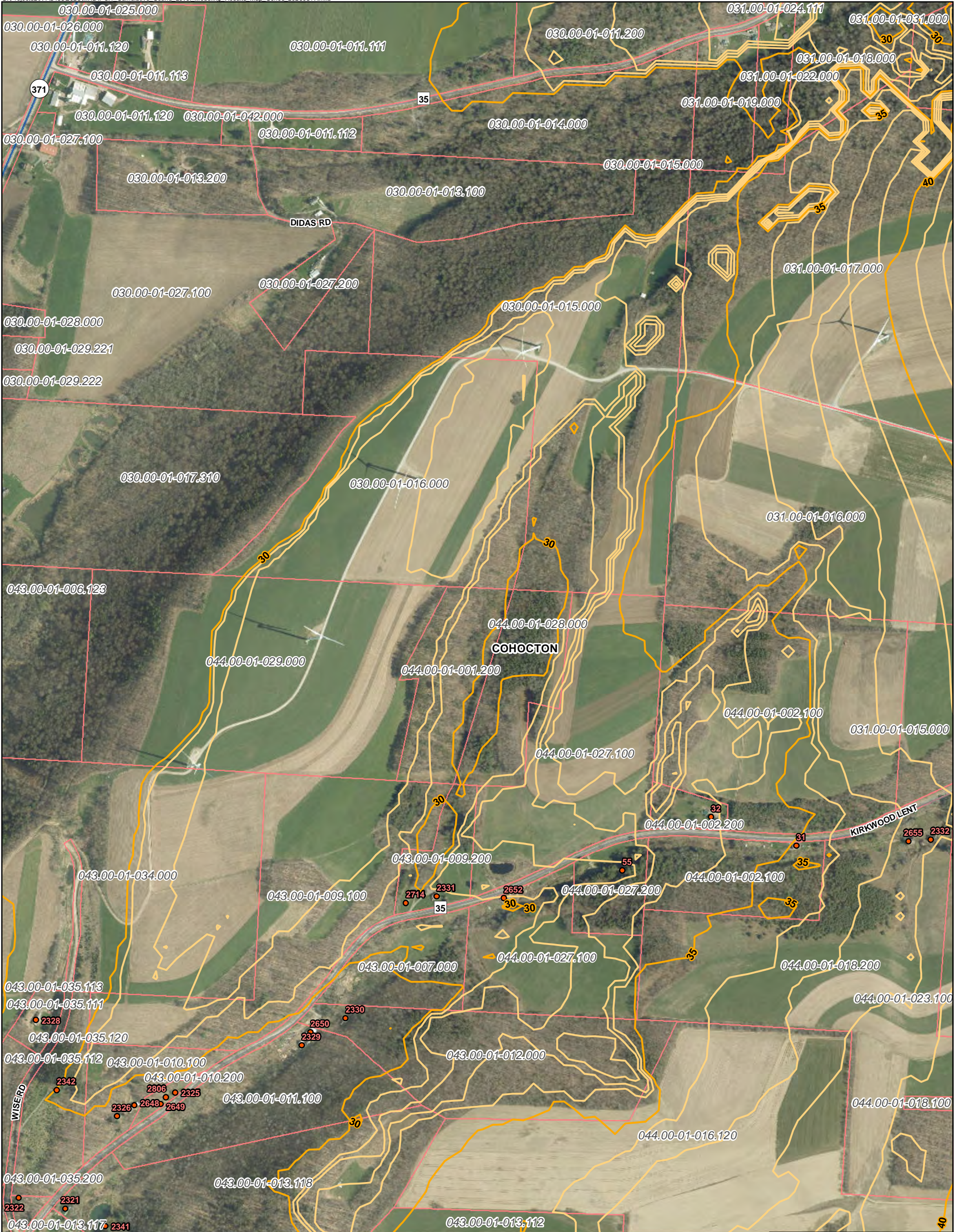
Figure 7-8.1, Map 7 of 83
Cumulative L_{eq} (8-Hr) Sound Level Modeling Results

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| LEGEND <ul style="list-style-type: none"> ● Wind Turbine - Prattsburgh Wind ▲ Wind Turbine - Baron Winds ▲ Wind Turbine - Cohocton Wind ● Participating Receptor ○ Participating (Limited) Receptor ● Potentially Participating Receptor ● Non-Participating Receptor Substation - Baron Winds Substation - Cohocton Wind Substation - Prattsburgh Wind Switchyard O&M Facility Laydown Yard Concrete Batch Plant Participating Parcel Participating (Limited) Parcel Potentially Participating Parcel Non-Participating Parcel Town Boundary County Boundary Interstate State Route County Road | | <p>Predicted Sound Level (dBA)</p> <ul style="list-style-type: none"> 5 dBA Contour Level 1 dBA Contour Level | <div style="text-align: center;">  <p>Scale 1:7,200 1 inch = 600 feet</p>  <p>0 300 600 Feet</p> </div> <p>Service Layer Credits: Source: Esri, DigitalGlobe, GeoEye, Earthstar Geographics, CNES/Airbus DS, USDA,</p> | <table border="1" style="border-collapse: collapse; text-align: center;"> <tr><td>1</td><td>2</td><td>3</td><td>4</td><td>5</td><td>6</td><td>7</td></tr> <tr><td>8</td><td>9</td><td>10</td><td>11</td><td>12</td><td>13</td><td>14</td><td>15</td></tr> <tr><td>16</td><td>17</td><td>18</td><td>19</td><td>20</td><td>21</td><td>22</td><td>23</td><td>24</td><td>25</td></tr> <tr><td>26</td><td>27</td><td>28</td><td>29</td><td>30</td><td>31</td><td>32</td><td>33</td><td>34</td><td>35</td><td>36</td><td>37</td></tr> <tr><td>38</td><td>39</td><td>40</td><td>41</td><td>42</td><td>43</td><td>44</td><td>45</td><td>46</td><td>47</td><td>48</td><td>49</td></tr> <tr><td>50</td><td>51</td><td>52</td><td>53</td><td>54</td><td>55</td><td>56</td><td>57</td><td>58</td><td>59</td><td>60</td><td>61</td><td>62</td></tr> <tr><td>63</td><td>64</td><td>65</td><td>66</td><td>67</td><td>68</td><td>69</td><td colspan="5"></td></tr> <tr><td>70</td><td>71</td><td>72</td><td>73</td><td>74</td><td>75</td><td>76</td><td colspan="5"></td></tr> <tr><td>77</td><td>78</td><td>79</td><td>80</td><td>81</td><td>82</td><td>83</td><td colspan="5"></td></tr> </table> | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 13 | 14 | 15 | 16 | 17 | 18 | 19 | 20 | 21 | 22 | 23 | 24 | 25 | 26 | 27 | 28 | 29 | 30 | 31 | 32 | 33 | 34 | 35 | 36 | 37 | 38 | 39 | 40 | 41 | 42 | 43 | 44 | 45 | 46 | 47 | 48 | 49 | 50 | 51 | 52 | 53 | 54 | 55 | 56 | 57 | 58 | 59 | 60 | 61 | 62 | 63 | 64 | 65 | 66 | 67 | 68 | 69 | | | | | | 70 | 71 | 72 | 73 | 74 | 75 | 76 | | | | | | 77 | 78 | 79 | 80 | 81 | 82 | 83 | | | | | |
| 1 | 2 | 3 | 4 | 5 | 6 | 7 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 8 | 9 | 10 | 11 | 12 | 13 | 14 | 15 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 16 | 17 | 18 | 19 | 20 | 21 | 22 | 23 | 24 | 25 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 26 | 27 | 28 | 29 | 30 | 31 | 32 | 33 | 34 | 35 | 36 | 37 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 38 | 39 | 40 | 41 | 42 | 43 | 44 | 45 | 46 | 47 | 48 | 49 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 50 | 51 | 52 | 53 | 54 | 55 | 56 | 57 | 58 | 59 | 60 | 61 | 62 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 63 | 64 | 65 | 66 | 67 | 68 | 69 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 70 | 71 | 72 | 73 | 74 | 75 | 76 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 77 | 78 | 79 | 80 | 81 | 82 | 83 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |


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| <ul style="list-style-type: none"> Wind Turbine - Prattsburgh Wind Wind Turbine - Baron Winds Wind Turbine - Cohocton Wind Participating Receptor Participating (Limited) Receptor Potentially Participating Receptor Non-Participating Receptor Substation - Baron Winds Substation - Cohocton Wind | <ul style="list-style-type: none"> Substation - Prattsburgh Wind Switchyard O&M Facility Laydown Yard Concrete Batch Plant Participating Parcel Participating (Limited) Parcel Potentially Participating Parcel Non-Participating Parcel | <ul style="list-style-type: none"> Town Boundary County Boundary Interstate State Route County Road <p>Predicted Sound Level (dBA)</p> <ul style="list-style-type: none"> 5 dBA Contour Level 1 dBA Contour Level |
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Scale 1:7,200
1 inch = 600 feet

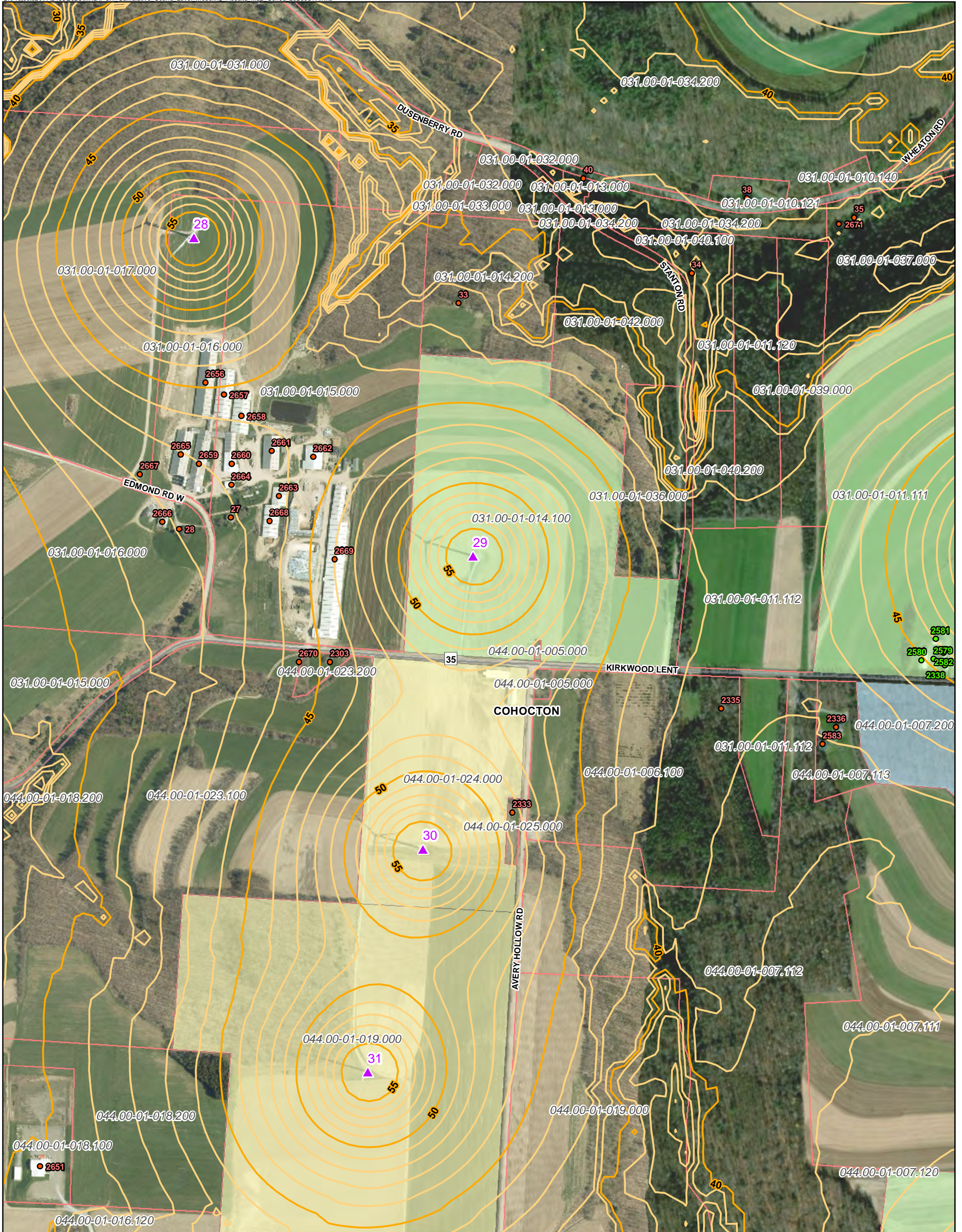


0 300 600 Feet

| | | | | | | | | | | | | |
|----|----|----|----|----|----|----|----|----|----|----|----|----|
| 1 | 2 | 3 | 4 | 5 | 6 | 7 | | | | | | |
| 8 | 9 | 10 | 11 | 12 | 13 | 14 | 15 | | | | | |
| 16 | 17 | 18 | 19 | 20 | 21 | 22 | 23 | 24 | 25 | | | |
| 26 | 27 | 28 | 29 | 30 | 31 | 32 | 33 | 34 | 35 | 36 | 37 | |
| 38 | 39 | 40 | 41 | 42 | 43 | 44 | 45 | 46 | 47 | 48 | 49 | |
| 50 | 51 | 52 | 53 | 54 | 55 | 56 | 57 | 58 | 59 | 60 | 61 | 62 |
| 63 | 64 | 65 | 66 | 67 | 68 | 69 | | | | | | |
| 70 | 71 | 72 | 73 | 74 | 75 | 76 | | | | | | |
| 77 | 78 | 79 | 80 | 81 | 82 | 83 | | | | | | |

Service Layer Credits: Source: Esri, DigitalGlobe, GeoEye, Earthstar Geographics, CNES/Airbus DS, USDA,


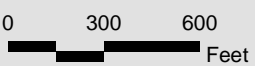
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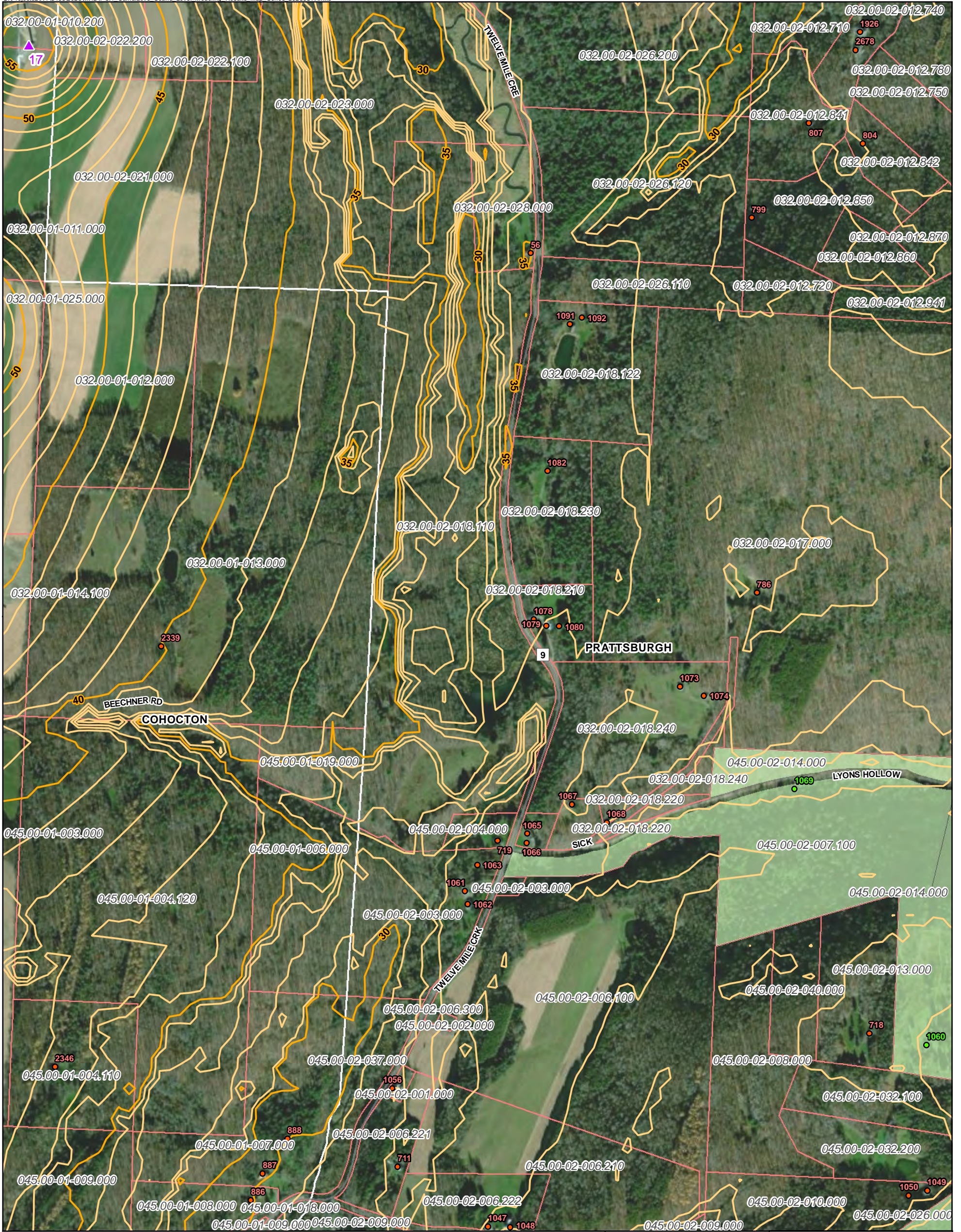
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| 1 | 2 | 3 | 4 | 5 | 6 | 7 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
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| 16 | 17 | 18 | 19 | 20 | 21 | 22 | 23 | 24 | 25 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 26 | 27 | 28 | 29 | 30 | 31 | 32 | 33 | 34 | 35 | 36 | 37 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 38 | 39 | 40 | 41 | 42 | 43 | 44 | 45 | 46 | 47 | 48 | 49 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 50 | 51 | 52 | 53 | 54 | 55 | 56 | 57 | 58 | 59 | 60 | 61 | 62 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 63 | 64 | 65 | 66 | 67 | 68 | 69 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 70 | 71 | 72 | 73 | 74 | 75 | 76 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 77 | 78 | 79 | 80 | 81 | 82 | 83 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |

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| 1 | 2 | 3 | 4 | 5 | 6 | 7 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
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| 16 | 17 | 18 | 19 | 20 | 21 | 22 | 23 | 24 | 25 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 26 | 27 | 28 | 29 | 30 | 31 | 32 | 33 | 34 | 35 | 36 | 37 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 38 | 39 | 40 | 41 | 42 | 43 | 44 | 45 | 46 | 47 | 48 | 49 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 50 | 51 | 52 | 53 | 54 | 55 | 56 | 57 | 58 | 59 | 60 | 61 | 62 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 63 | 64 | 65 | 66 | 67 | 68 | 69 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 70 | 71 | 72 | 73 | 74 | 75 | 76 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 77 | 78 | 79 | 80 | 81 | 82 | 83 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |

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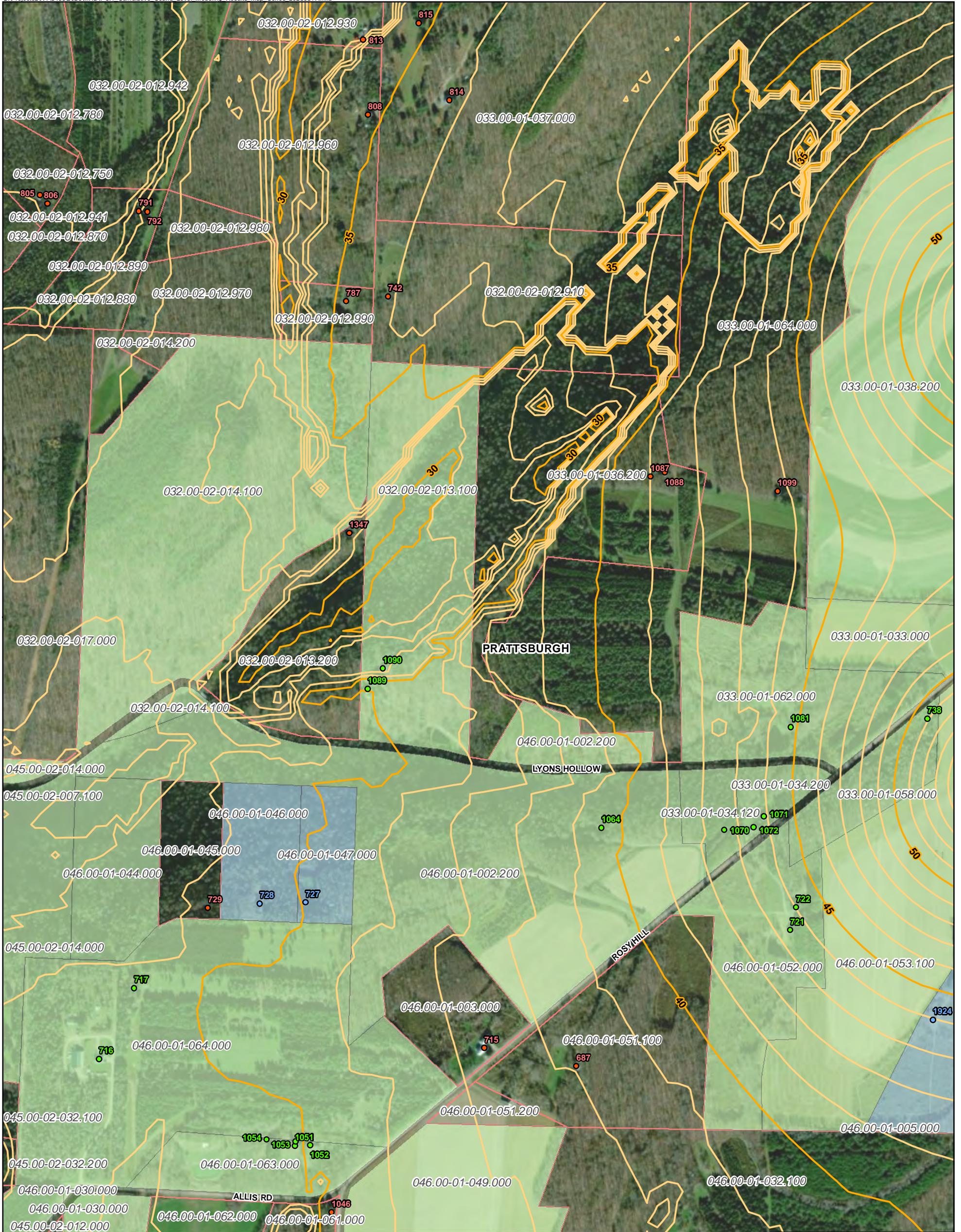
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| <p>LEGEND</p> <ul style="list-style-type: none"> ● Wind Turbine - Prattsburgh Wind ▲ Wind Turbine - Baron Winds ▲ Wind Turbine - Cohocton Wind ● Participating Receptor ○ Participating (Limited) Receptor ○ Potentially Participating Receptor ○ Non-Participating Receptor Substation - Baron Winds Substation - Cohocton Wind Substation - Prattsburgh Wind Switchyard O&M Facility Laydown Yard Concrete Batch Plant Participating Parcel Participating (Limited) Parcel Potentially Participating Parcel Non-Participating Parcel Town Boundary County Boundary Interstate State Route County Road <p>Predicted Sound Level (dBA)</p> <ul style="list-style-type: none"> 5 dBA Contour Level 1 dBA Contour Level | <p style="text-align: center;"> Scale 1:7,200 1 inch = 600 feet 0 300 600 Feet </p> <p>Service Layer Credits: Source: Esri, DigitalGlobe, GeoEye, Earthstar Geographics, CNES/Airbus DS, USDA,</p> | <table border="1" style="width: 100%; text-align: center;"> <tr><td>1</td><td>2</td><td>3</td><td>4</td><td>5</td><td>6</td><td>7</td></tr> <tr><td>8</td><td>9</td><td>10</td><td>11</td><td>12</td><td>13</td><td>14</td><td>15</td></tr> <tr><td>16</td><td>17</td><td>18</td><td>19</td><td>20</td><td>21</td><td>22</td><td>23</td><td>24</td><td>25</td></tr> <tr><td>26</td><td>27</td><td>28</td><td>29</td><td>30</td><td>31</td><td>32</td><td>33</td><td>34</td><td>35</td><td>36</td><td>37</td></tr> <tr><td>38</td><td>39</td><td>40</td><td>41</td><td>42</td><td>43</td><td>44</td><td>45</td><td>46</td><td>47</td><td>48</td><td>49</td></tr> <tr><td>50</td><td>51</td><td>52</td><td>53</td><td>54</td><td>55</td><td>56</td><td>57</td><td>58</td><td>59</td><td>60</td><td>61</td><td>62</td></tr> <tr><td>63</td><td>64</td><td>65</td><td>66</td><td>67</td><td>68</td><td>69</td><td></td><td></td><td></td><td></td><td></td><td></td></tr> <tr><td>70</td><td>71</td><td>72</td><td>73</td><td>74</td><td>75</td><td>76</td><td></td><td></td><td></td><td></td><td></td><td></td></tr> <tr><td>77</td><td>78</td><td>79</td><td>80</td><td>81</td><td>82</td><td>83</td><td></td><td></td><td></td><td></td><td></td><td></td></tr> </table> | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 13 | 14 | 15 | 16 | 17 | 18 | 19 | 20 | 21 | 22 | 23 | 24 | 25 | 26 | 27 | 28 | 29 | 30 | 31 | 32 | 33 | 34 | 35 | 36 | 37 | 38 | 39 | 40 | 41 | 42 | 43 | 44 | 45 | 46 | 47 | 48 | 49 | 50 | 51 | 52 | 53 | 54 | 55 | 56 | 57 | 58 | 59 | 60 | 61 | 62 | 63 | 64 | 65 | 66 | 67 | 68 | 69 | | | | | | | 70 | 71 | 72 | 73 | 74 | 75 | 76 | | | | | | | 77 | 78 | 79 | 80 | 81 | 82 | 83 | | | | | | |
| 1 | 2 | 3 | 4 | 5 | 6 | 7 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
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| 26 | 27 | 28 | 29 | 30 | 31 | 32 | 33 | 34 | 35 | 36 | 37 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 38 | 39 | 40 | 41 | 42 | 43 | 44 | 45 | 46 | 47 | 48 | 49 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 50 | 51 | 52 | 53 | 54 | 55 | 56 | 57 | 58 | 59 | 60 | 61 | 62 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 63 | 64 | 65 | 66 | 67 | 68 | 69 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 70 | 71 | 72 | 73 | 74 | 75 | 76 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 77 | 78 | 79 | 80 | 81 | 82 | 83 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |

Prattsburgh Wind Steuben County, New York



Figure 7-8.1, Map 12 of 83
Cumulative L_{eq} (8-Hr) Sound Level Modeling Results

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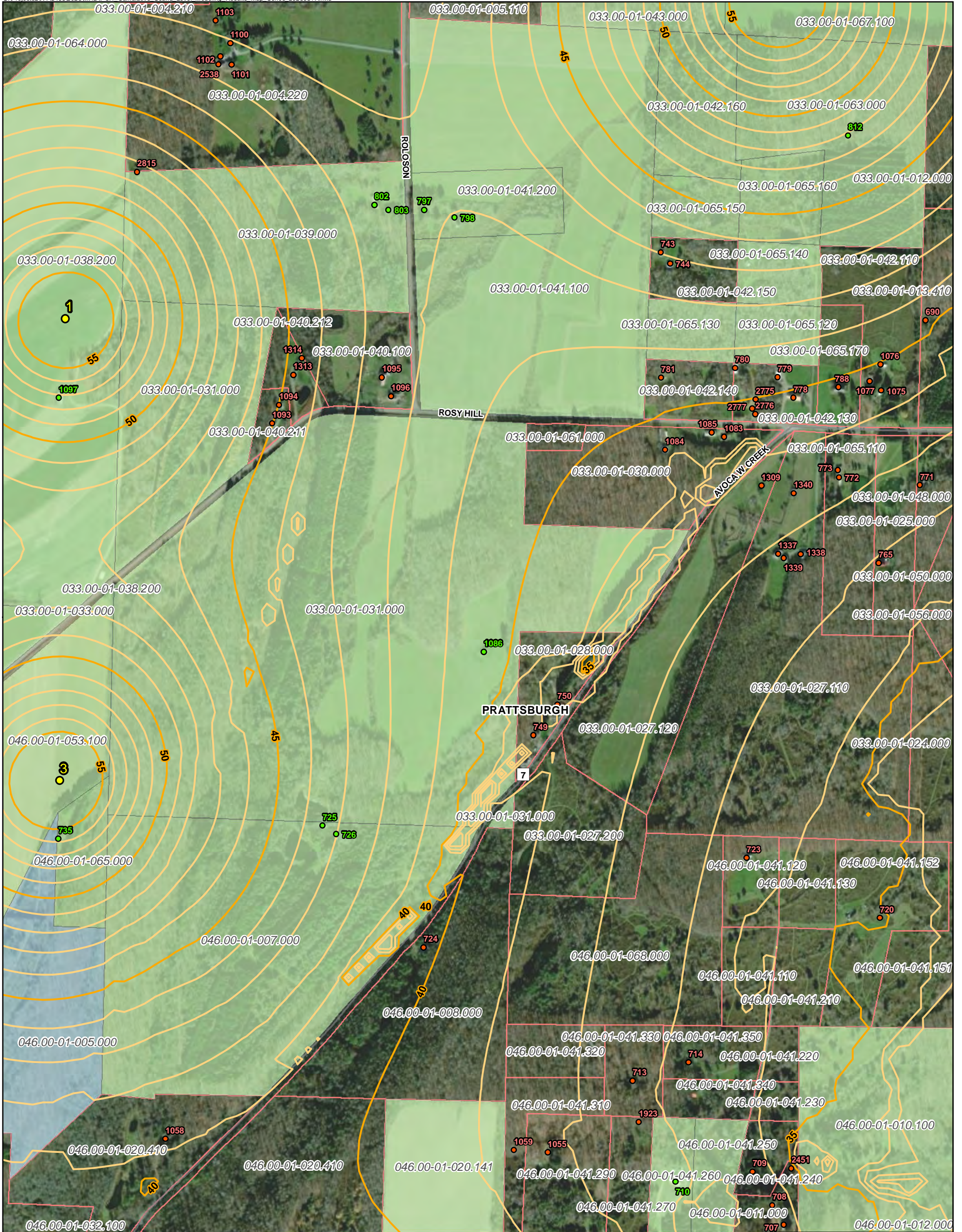
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| <p>LEGEND</p> <ul style="list-style-type: none"> ● Wind Turbine - Prattsburgh Wind ▲ Wind Turbine - Baron Winds ▲ Wind Turbine - Cohocton Wind ● Participating Receptor ○ Participating (Limited) Receptor ○ Potentially Participating Receptor ● Non-Participating Receptor Substation - Baron Winds Substation - Cohocton Wind Substation - Prattsburgh Wind Switchyard O&M Facility Laydown Yard Concrete Batch Plant Participating Parcel Participating (Limited) Parcel Potentially Participating Parcel Non-Participating Parcel Town Boundary County Boundary Interstate State Route County Road <p>Predicted Sound Level (dBA)</p> <ul style="list-style-type: none"> 5 dBA Contour Level 1 dBA Contour Level | <p>Scale 1:7,200 1 inch = 600 feet</p> <p>0 300 600 Feet</p> <p>Service Layer Credits: Source: Esri, DigitalGlobe, GeoEye, Earthstar Geographics, CNES/Airbus DS, USDA,</p> | <table border="1" style="font-size: small;"> <tr><td>1</td><td>2</td><td>3</td><td>4</td><td>5</td><td>6</td><td>7</td></tr> <tr><td>8</td><td>9</td><td>10</td><td>11</td><td>12</td><td>13</td><td>14</td><td>15</td></tr> <tr><td>16</td><td>17</td><td>18</td><td>19</td><td>20</td><td>21</td><td>22</td><td>23</td><td>24</td><td>25</td></tr> <tr><td>26</td><td>27</td><td>28</td><td>29</td><td>30</td><td>31</td><td>32</td><td>33</td><td>34</td><td>35</td><td>36</td><td>37</td></tr> <tr><td>38</td><td>39</td><td>40</td><td>41</td><td>42</td><td>43</td><td>44</td><td>45</td><td>46</td><td>47</td><td>48</td><td>49</td></tr> <tr><td>50</td><td>51</td><td>52</td><td>53</td><td>54</td><td>55</td><td>56</td><td>57</td><td>58</td><td>59</td><td>60</td><td>61</td><td>62</td></tr> <tr><td>63</td><td>64</td><td>65</td><td>66</td><td>67</td><td>68</td><td>69</td><td></td><td></td><td></td><td></td><td></td><td></td></tr> <tr><td>70</td><td>71</td><td>72</td><td>73</td><td>74</td><td>75</td><td>76</td><td></td><td></td><td></td><td></td><td></td><td></td></tr> <tr><td>77</td><td>78</td><td>79</td><td>80</td><td>81</td><td>82</td><td>83</td><td></td><td></td><td></td><td></td><td></td><td></td></tr> </table> | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 13 | 14 | 15 | 16 | 17 | 18 | 19 | 20 | 21 | 22 | 23 | 24 | 25 | 26 | 27 | 28 | 29 | 30 | 31 | 32 | 33 | 34 | 35 | 36 | 37 | 38 | 39 | 40 | 41 | 42 | 43 | 44 | 45 | 46 | 47 | 48 | 49 | 50 | 51 | 52 | 53 | 54 | 55 | 56 | 57 | 58 | 59 | 60 | 61 | 62 | 63 | 64 | 65 | 66 | 67 | 68 | 69 | | | | | | | 70 | 71 | 72 | 73 | 74 | 75 | 76 | | | | | | | 77 | 78 | 79 | 80 | 81 | 82 | 83 | | | | | | |
| 1 | 2 | 3 | 4 | 5 | 6 | 7 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 8 | 9 | 10 | 11 | 12 | 13 | 14 | 15 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 16 | 17 | 18 | 19 | 20 | 21 | 22 | 23 | 24 | 25 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 26 | 27 | 28 | 29 | 30 | 31 | 32 | 33 | 34 | 35 | 36 | 37 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 38 | 39 | 40 | 41 | 42 | 43 | 44 | 45 | 46 | 47 | 48 | 49 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 50 | 51 | 52 | 53 | 54 | 55 | 56 | 57 | 58 | 59 | 60 | 61 | 62 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 63 | 64 | 65 | 66 | 67 | 68 | 69 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 70 | 71 | 72 | 73 | 74 | 75 | 76 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 77 | 78 | 79 | 80 | 81 | 82 | 83 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |


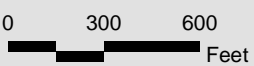
Prattsburgh Wind Steuben County, New York



Figure 7-8.1, Map 13 of 83
Cumulative L_{eq} (8-Hr) Sound Level Modeling Results

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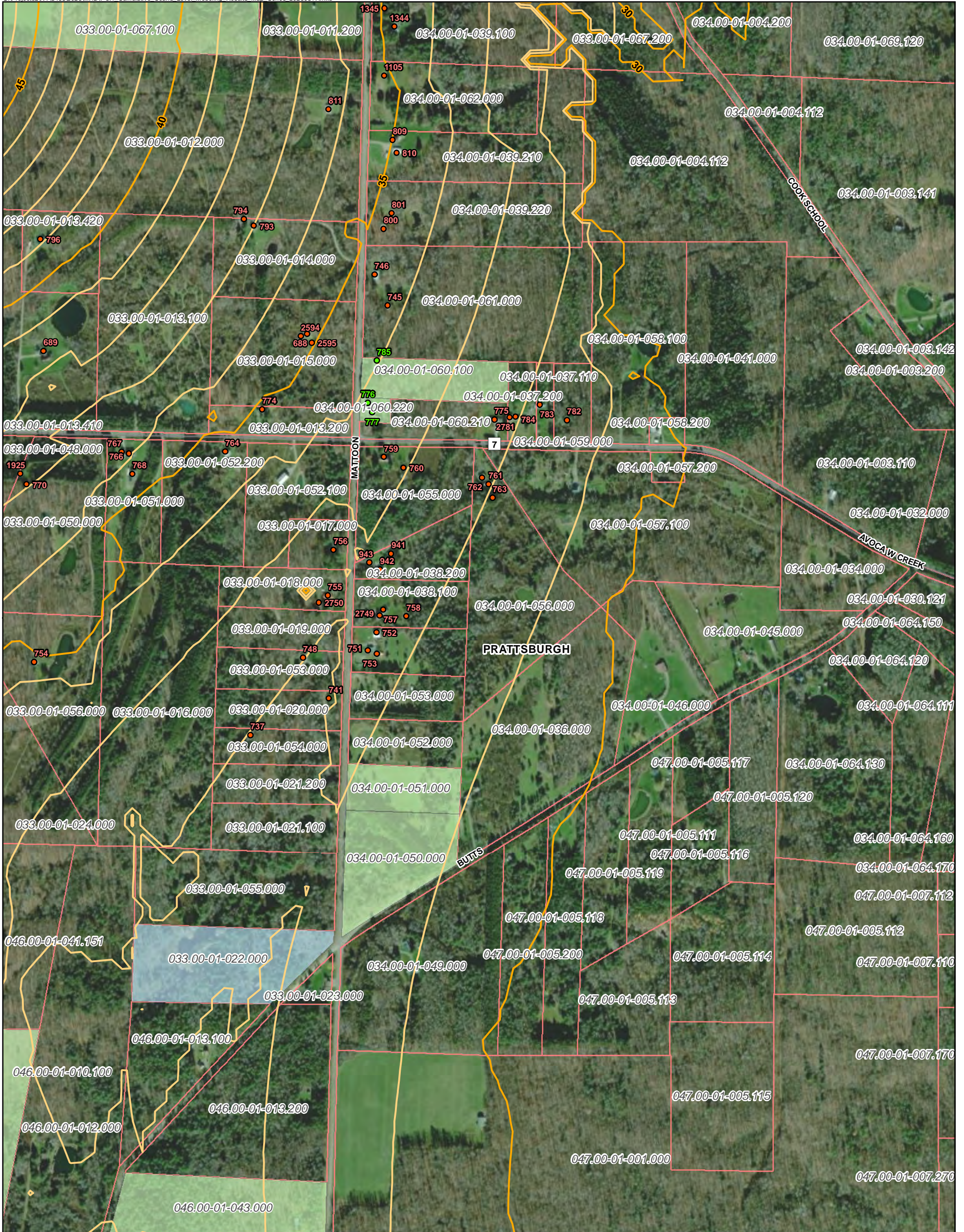
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| 1 | 2 | 3 | 4 | 5 | 6 | 7 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 8 | 9 | 10 | 11 | 12 | 13 | 14 | 15 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 16 | 17 | 18 | 19 | 20 | 21 | 22 | 23 | 24 | 25 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 26 | 27 | 28 | 29 | 30 | 31 | 32 | 33 | 34 | 35 | 36 | 37 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 38 | 39 | 40 | 41 | 42 | 43 | 44 | 45 | 46 | 47 | 48 | 49 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 50 | 51 | 52 | 53 | 54 | 55 | 56 | 57 | 58 | 59 | 60 | 61 | 62 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 63 | 64 | 65 | 66 | 67 | 68 | 69 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 70 | 71 | 72 | 73 | 74 | 75 | 76 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 77 | 78 | 79 | 80 | 81 | 82 | 83 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |


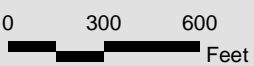
Prattsburgh Wind Steuben County, New York



Figure 7-8.1, Map 14 of 83
Cumulative L_{eq} (8-Hr) Sound Level Modeling Results

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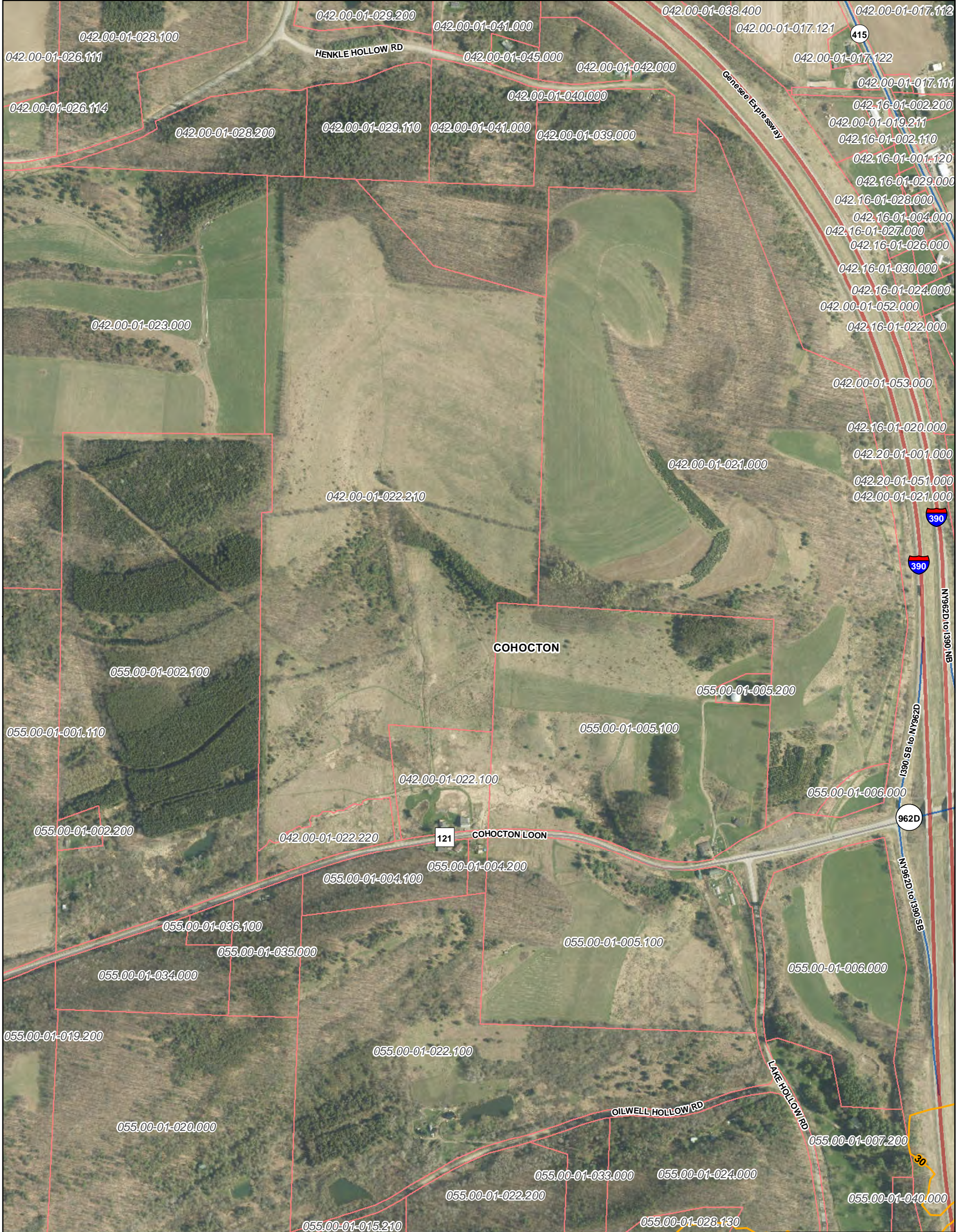
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| <p>LEGEND</p> <ul style="list-style-type: none"> ● Wind Turbine - Prattsburgh Wind ▲ Wind Turbine - Baron Winds ▲ Wind Turbine - Cohocton Wind ● Participating Receptor ○ Participating (Limited) Receptor ○ Potentially Participating Receptor ○ Non-Participating Receptor Substation - Baron Winds Substation - Cohocton Wind Substation - Prattsburgh Wind Switchyard O&M Facility Laydown Yard Concrete Batch Plant Participating Parcel Participating (Limited) Parcel Potentially Participating Parcel Non-Participating Parcel Town Boundary County Boundary Interstate State Route County Road <p>Predicted Sound Level (dBA)</p> <ul style="list-style-type: none"> 5 dBA Contour Level 1 dBA Contour Level |  <p>Scale 1:7,200 1 inch = 600 feet</p>  <p>0 300 600 Feet</p> <p>Service Layer Credits: Source: Esri, DigitalGlobe, GeoEye, Earthstar Geographics, CNES/Airbus DS, USDA,</p> | <table border="1" style="border-collapse: collapse; width: 100px; height: 100px;"> <tr><td>1</td><td>2</td><td>3</td><td>4</td><td>5</td><td>6</td><td>7</td></tr> <tr><td>8</td><td>9</td><td>10</td><td>11</td><td>12</td><td>13</td><td>14</td><td>15</td></tr> <tr><td>16</td><td>17</td><td>18</td><td>19</td><td>20</td><td>21</td><td>22</td><td>23</td><td>24</td><td>25</td></tr> <tr><td>26</td><td>27</td><td>28</td><td>29</td><td>30</td><td>31</td><td>32</td><td>33</td><td>34</td><td>35</td><td>36</td><td>37</td></tr> <tr><td>38</td><td>39</td><td>40</td><td>41</td><td>42</td><td>43</td><td>44</td><td>45</td><td>46</td><td>47</td><td>48</td><td>49</td></tr> <tr><td>50</td><td>51</td><td>52</td><td>53</td><td>54</td><td>55</td><td>56</td><td>57</td><td>58</td><td>59</td><td>60</td><td>61</td><td>62</td></tr> <tr><td>63</td><td>64</td><td>65</td><td>66</td><td>67</td><td>68</td><td>69</td><td></td><td></td><td></td><td></td><td></td><td></td></tr> <tr><td>70</td><td>71</td><td>72</td><td>73</td><td>74</td><td>75</td><td>76</td><td></td><td></td><td></td><td></td><td></td><td></td></tr> <tr><td>77</td><td>78</td><td>79</td><td>80</td><td>81</td><td>82</td><td>83</td><td></td><td></td><td></td><td></td><td></td><td></td></tr> </table> | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 13 | 14 | 15 | 16 | 17 | 18 | 19 | 20 | 21 | 22 | 23 | 24 | 25 | 26 | 27 | 28 | 29 | 30 | 31 | 32 | 33 | 34 | 35 | 36 | 37 | 38 | 39 | 40 | 41 | 42 | 43 | 44 | 45 | 46 | 47 | 48 | 49 | 50 | 51 | 52 | 53 | 54 | 55 | 56 | 57 | 58 | 59 | 60 | 61 | 62 | 63 | 64 | 65 | 66 | 67 | 68 | 69 | | | | | | | 70 | 71 | 72 | 73 | 74 | 75 | 76 | | | | | | | 77 | 78 | 79 | 80 | 81 | 82 | 83 | | | | | | |
| 1 | 2 | 3 | 4 | 5 | 6 | 7 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 8 | 9 | 10 | 11 | 12 | 13 | 14 | 15 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 16 | 17 | 18 | 19 | 20 | 21 | 22 | 23 | 24 | 25 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 26 | 27 | 28 | 29 | 30 | 31 | 32 | 33 | 34 | 35 | 36 | 37 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 38 | 39 | 40 | 41 | 42 | 43 | 44 | 45 | 46 | 47 | 48 | 49 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 50 | 51 | 52 | 53 | 54 | 55 | 56 | 57 | 58 | 59 | 60 | 61 | 62 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 63 | 64 | 65 | 66 | 67 | 68 | 69 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 70 | 71 | 72 | 73 | 74 | 75 | 76 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 77 | 78 | 79 | 80 | 81 | 82 | 83 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |

Prattsburgh Wind Steuben County, New York



Figure 7-8.1, Map 15 of 83
Cumulative L_{eq} (8-Hr) Sound Level Modeling Results

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| <ul style="list-style-type: none"> Wind Turbine - Prattsburgh Wind Wind Turbine - Baron Winds Wind Turbine - Cohocton Wind Participating Receptor Participating (Limited) Receptor Potentially Participating Receptor Non-Participating Receptor Substation - Baron Winds Substation - Cohocton Wind | <ul style="list-style-type: none"> Substation - Prattsburgh Wind Switchyard O&M Facility Laydown Yard Concrete Batch Plant Participating Parcel Participating (Limited) Parcel Potentially Participating Parcel Non-Participating Parcel | <ul style="list-style-type: none"> Town Boundary County Boundary Interstate State Route County Road <p>Predicted Sound Level (dBA)</p> <ul style="list-style-type: none"> 5 dBA Contour Level 1 dBA Contour Level |
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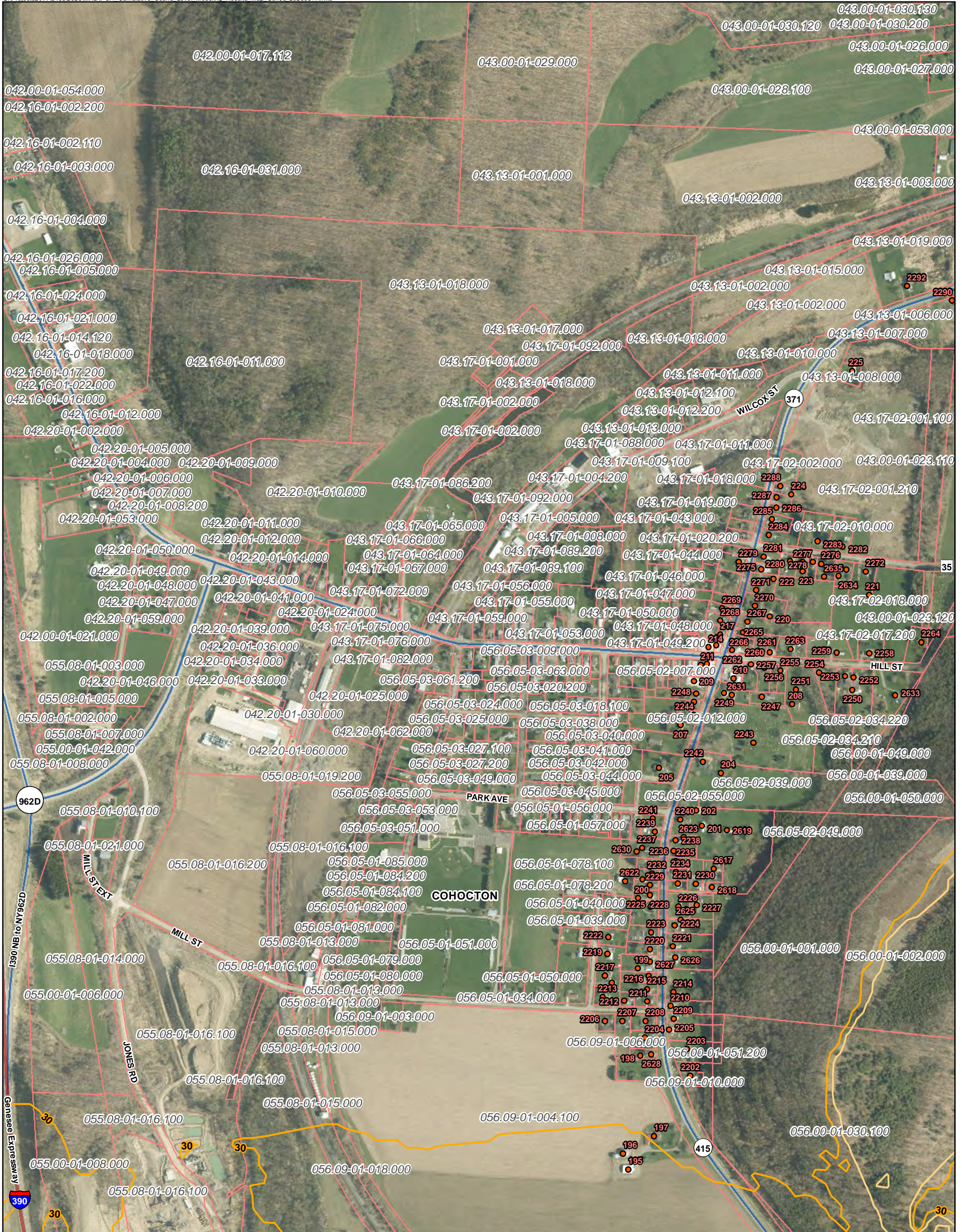
Scale 1:7,200
1 inch = 600 feet

0 300 600 Feet

Service Layer Credits: Source: Esri, DigitalGlobe, GeoEye, Earthstar Geographics, CNES/Airbus DS, USDA,

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|----|----|----|----|----|----|----|----|----|----|----|----|----|
| 1 | 2 | 3 | 4 | 5 | 6 | 7 | | | | | | |
| 8 | 9 | 10 | 11 | 12 | 13 | 14 | 15 | | | | | |
| 16 | 17 | 18 | 19 | 20 | 21 | 22 | 23 | 24 | 25 | | | |
| 26 | 27 | 28 | 29 | 30 | 31 | 32 | 33 | 34 | 35 | 36 | 37 | |
| 38 | 39 | 40 | 41 | 42 | 43 | 44 | 45 | 46 | 47 | 48 | 49 | |
| 50 | 51 | 52 | 53 | 54 | 55 | 56 | 57 | 58 | 59 | 60 | 61 | 62 |
| 63 | 64 | 65 | 66 | 67 | 68 | 69 | | | | | | |
| 70 | 71 | 72 | 73 | 74 | 75 | 76 | | | | | | |
| 77 | 78 | 79 | 80 | 81 | 82 | 83 | | | | | | |

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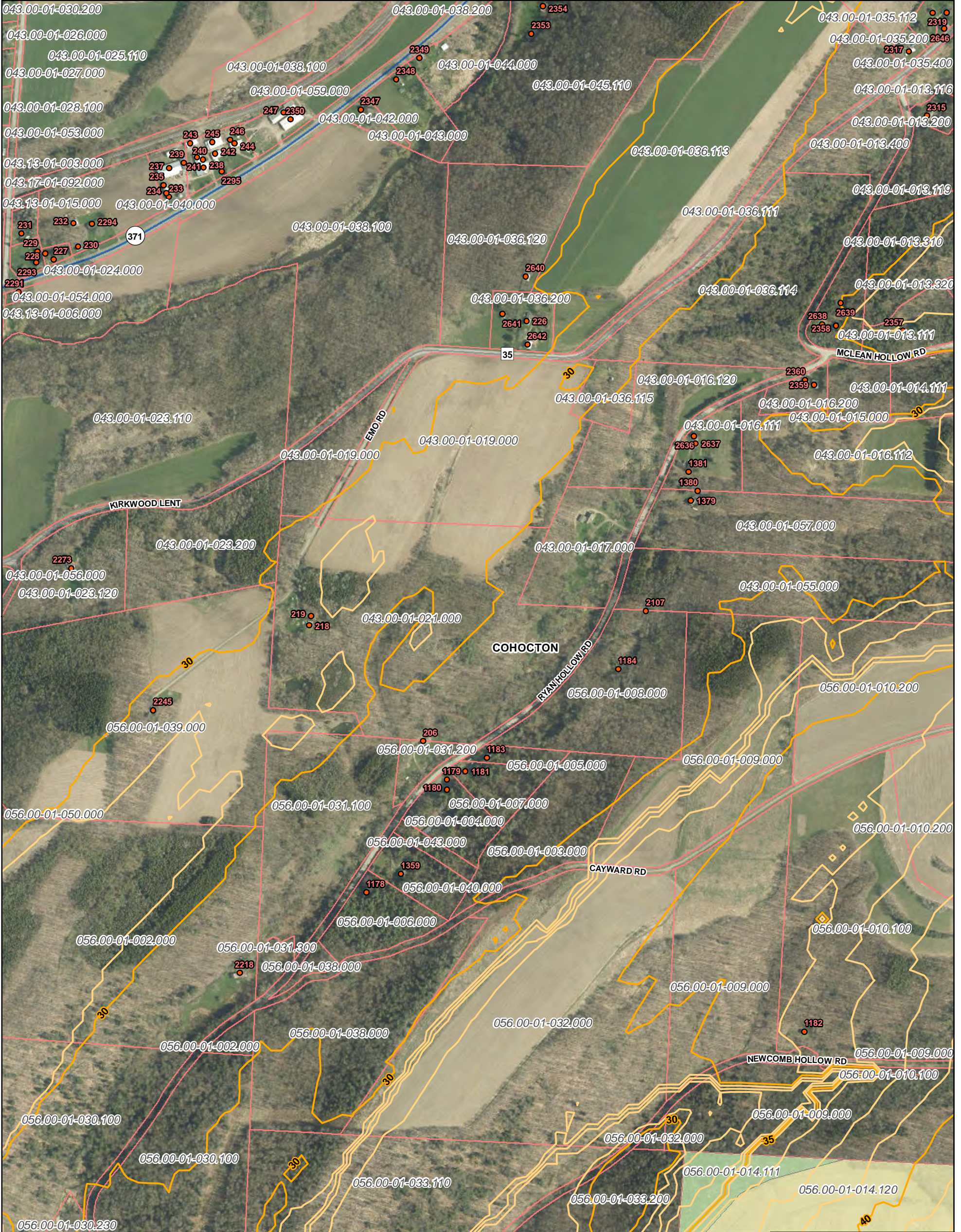
| | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
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| <p>LEGEND</p> <ul style="list-style-type: none"> ● Wind Turbine - Prattsburgh Wind ▲ Wind Turbine - Baron Winds ▲ Wind Turbine - Cohocton Wind ● Participating Receptor ● Participating (Limited) Receptor ● Potentially Participating Receptor ● Non-Participating Receptor Substation - Baron Winds Substation - Cohocton Wind Substation - Prattsburgh Wind Switchyard O&M Facility Laydown Yard Concrete Batch Plant Participating Parcel Participating (Limited) Parcel Potentially Participating Parcel Non-Participating Parcel Town Boundary County Boundary Interstate State Route County Road <p>Predicted Sound Level (dBA)</p> <ul style="list-style-type: none"> 5 dBA Contour Level 1 dBA Contour Level | <div style="text-align: center;"> <p>Scale 1:7,200 1 inch = 600 feet</p> <div style="display: flex; align-items: center;"> <div style="width: 60px; border-bottom: 1px solid black; margin-right: 5px;"></div> <div style="margin-right: 5px;">0</div> <div style="margin-right: 5px;">300</div> <div style="margin-right: 5px;">600</div> <div style="margin-left: 5px;">Feet</div> </div> <p>Service Layer Credits: Source: Esri, DigitalGlobe, GeoEye, Earthstar Geographics, CNES/Airbus DS, USDA,</p> </div> | <table border="1" style="border-collapse: collapse; text-align: center; width: 100%;"> <tr><td>1</td><td>2</td><td>3</td><td>4</td><td>5</td><td>6</td><td>7</td></tr> <tr><td>8</td><td>9</td><td>10</td><td>11</td><td>12</td><td>13</td><td>14</td><td>15</td></tr> <tr><td>16</td><td>17</td><td>18</td><td>19</td><td>20</td><td>21</td><td>22</td><td>23</td><td>24</td><td>25</td></tr> <tr><td>26</td><td>27</td><td>28</td><td>29</td><td>30</td><td>31</td><td>32</td><td>33</td><td>34</td><td>35</td><td>36</td><td>37</td></tr> <tr><td>38</td><td>39</td><td>40</td><td>41</td><td>42</td><td>43</td><td>44</td><td>45</td><td>46</td><td>47</td><td>48</td><td>49</td></tr> <tr><td>50</td><td>51</td><td>52</td><td>53</td><td>54</td><td>55</td><td>56</td><td>57</td><td>58</td><td>59</td><td>60</td><td>61</td><td>62</td></tr> <tr><td>63</td><td>64</td><td>65</td><td>66</td><td>67</td><td>68</td><td>69</td><td></td><td></td><td></td><td></td><td></td><td></td></tr> <tr><td>70</td><td>71</td><td>72</td><td>73</td><td>74</td><td>75</td><td>76</td><td></td><td></td><td></td><td></td><td></td><td></td></tr> <tr><td>77</td><td>78</td><td>79</td><td>80</td><td>81</td><td>82</td><td>83</td><td></td><td></td><td></td><td></td><td></td><td></td></tr> </table> | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 13 | 14 | 15 | 16 | 17 | 18 | 19 | 20 | 21 | 22 | 23 | 24 | 25 | 26 | 27 | 28 | 29 | 30 | 31 | 32 | 33 | 34 | 35 | 36 | 37 | 38 | 39 | 40 | 41 | 42 | 43 | 44 | 45 | 46 | 47 | 48 | 49 | 50 | 51 | 52 | 53 | 54 | 55 | 56 | 57 | 58 | 59 | 60 | 61 | 62 | 63 | 64 | 65 | 66 | 67 | 68 | 69 | | | | | | | 70 | 71 | 72 | 73 | 74 | 75 | 76 | | | | | | | 77 | 78 | 79 | 80 | 81 | 82 | 83 | | | | | | |
| 1 | 2 | 3 | 4 | 5 | 6 | 7 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 8 | 9 | 10 | 11 | 12 | 13 | 14 | 15 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 16 | 17 | 18 | 19 | 20 | 21 | 22 | 23 | 24 | 25 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 26 | 27 | 28 | 29 | 30 | 31 | 32 | 33 | 34 | 35 | 36 | 37 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 38 | 39 | 40 | 41 | 42 | 43 | 44 | 45 | 46 | 47 | 48 | 49 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 50 | 51 | 52 | 53 | 54 | 55 | 56 | 57 | 58 | 59 | 60 | 61 | 62 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 63 | 64 | 65 | 66 | 67 | 68 | 69 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 70 | 71 | 72 | 73 | 74 | 75 | 76 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 77 | 78 | 79 | 80 | 81 | 82 | 83 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |



Prattsburgh Wind Steuben County, New York



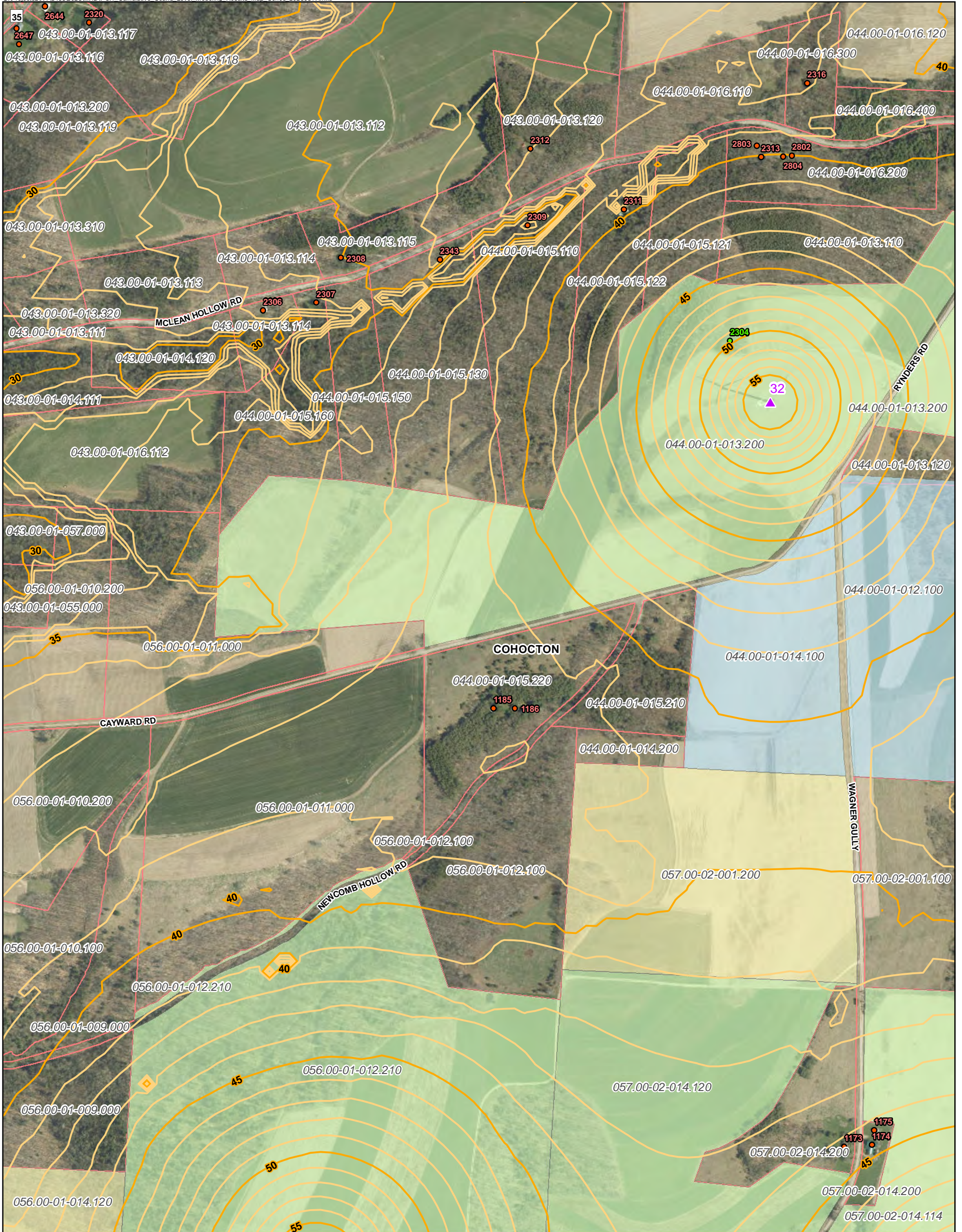
Figure 7-8.1, Map 17 of 83
Cumulative L_{eq} (8-Hr) Sound Level Modeling Results

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| <p>LEGEND</p> <ul style="list-style-type: none"> ● Wind Turbine - Prattburgh Wind ▲ Wind Turbine - Baron Winds ▲ Wind Turbine - Cohocton Wind ● Participating Receptor ○ Participating (Limited) Receptor ● Potentially Participating Receptor ● Non-Participating Receptor Substation - Baron Winds Substation - Cohocton Wind Substation - Prattburgh Wind Switchyard O&M Facility Laydown Yard Concrete Batch Plant Participating Parcel Participating (Limited) Parcel Potentially Participating Parcel Non-Participating Parcel Town Boundary County Boundary Interstate State Route County Road <p>Predicted Sound Level (dBA)</p> <ul style="list-style-type: none"> 5 dBA Contour Level 1 dBA Contour Level |  <p>Scale 1:7,200 1 inch = 600 feet</p>  <p>0 300 600 Feet</p> <p>Service Layer Credits: Source: Esri, DigitalGlobe, GeoEye, Earthstar Geographics, CNES/Airbus DS, USDA,</p> | <table border="1" style="border-collapse: collapse; width: 100px; height: 100px;"> <tr><td>1</td><td>2</td><td>3</td><td>4</td><td>5</td><td>6</td><td>7</td></tr> <tr><td>8</td><td>9</td><td>10</td><td>11</td><td>12</td><td>13</td><td>14</td><td>15</td></tr> <tr><td>16</td><td>17</td><td>18</td><td>19</td><td>20</td><td>21</td><td>22</td><td>23</td><td>24</td><td>25</td></tr> <tr><td>26</td><td>27</td><td>28</td><td>29</td><td>30</td><td>31</td><td>32</td><td>33</td><td>34</td><td>35</td><td>36</td><td>37</td></tr> <tr><td>38</td><td>39</td><td>40</td><td>41</td><td>42</td><td>43</td><td>44</td><td>45</td><td>46</td><td>47</td><td>48</td><td>49</td></tr> <tr><td>50</td><td>51</td><td>52</td><td>53</td><td>54</td><td>55</td><td>56</td><td>57</td><td>58</td><td>59</td><td>60</td><td>61</td><td>62</td></tr> <tr><td>63</td><td>64</td><td>65</td><td>66</td><td>67</td><td>68</td><td>69</td><td></td><td></td><td></td><td></td><td></td><td></td></tr> <tr><td>70</td><td>71</td><td>72</td><td>73</td><td>74</td><td>75</td><td>76</td><td></td><td></td><td></td><td></td><td></td><td></td></tr> <tr><td>77</td><td>78</td><td>79</td><td>80</td><td>81</td><td>82</td><td>83</td><td></td><td></td><td></td><td></td><td></td><td></td></tr> </table> | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 13 | 14 | 15 | 16 | 17 | 18 | 19 | 20 | 21 | 22 | 23 | 24 | 25 | 26 | 27 | 28 | 29 | 30 | 31 | 32 | 33 | 34 | 35 | 36 | 37 | 38 | 39 | 40 | 41 | 42 | 43 | 44 | 45 | 46 | 47 | 48 | 49 | 50 | 51 | 52 | 53 | 54 | 55 | 56 | 57 | 58 | 59 | 60 | 61 | 62 | 63 | 64 | 65 | 66 | 67 | 68 | 69 | | | | | | | 70 | 71 | 72 | 73 | 74 | 75 | 76 | | | | | | | 77 | 78 | 79 | 80 | 81 | 82 | 83 | | | | | | |
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| 16 | 17 | 18 | 19 | 20 | 21 | 22 | 23 | 24 | 25 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 26 | 27 | 28 | 29 | 30 | 31 | 32 | 33 | 34 | 35 | 36 | 37 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 38 | 39 | 40 | 41 | 42 | 43 | 44 | 45 | 46 | 47 | 48 | 49 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 50 | 51 | 52 | 53 | 54 | 55 | 56 | 57 | 58 | 59 | 60 | 61 | 62 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 63 | 64 | 65 | 66 | 67 | 68 | 69 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 70 | 71 | 72 | 73 | 74 | 75 | 76 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 77 | 78 | 79 | 80 | 81 | 82 | 83 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |

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| <ul style="list-style-type: none"> Wind Turbine - Prattsburgh Wind Wind Turbine - Baron Winds Wind Turbine - Cohocton Wind Participating Receptor Participating (Limited) Receptor Potentially Participating Receptor Non-Participating Receptor Substation - Baron Winds Substation - Cohocton Wind | <ul style="list-style-type: none"> Substation - Prattsburgh Wind Switchyard O&M Facility Laydown Yard Concrete Batch Plant Participating Parcel Participating (Limited) Parcel Potentially Participating Parcel Non-Participating Parcel | <ul style="list-style-type: none"> Town Boundary County Boundary Interstate State Route County Road <p>Predicted Sound Level (dBA)</p> <ul style="list-style-type: none"> 5 dBA Contour Level 1 dBA Contour Level |
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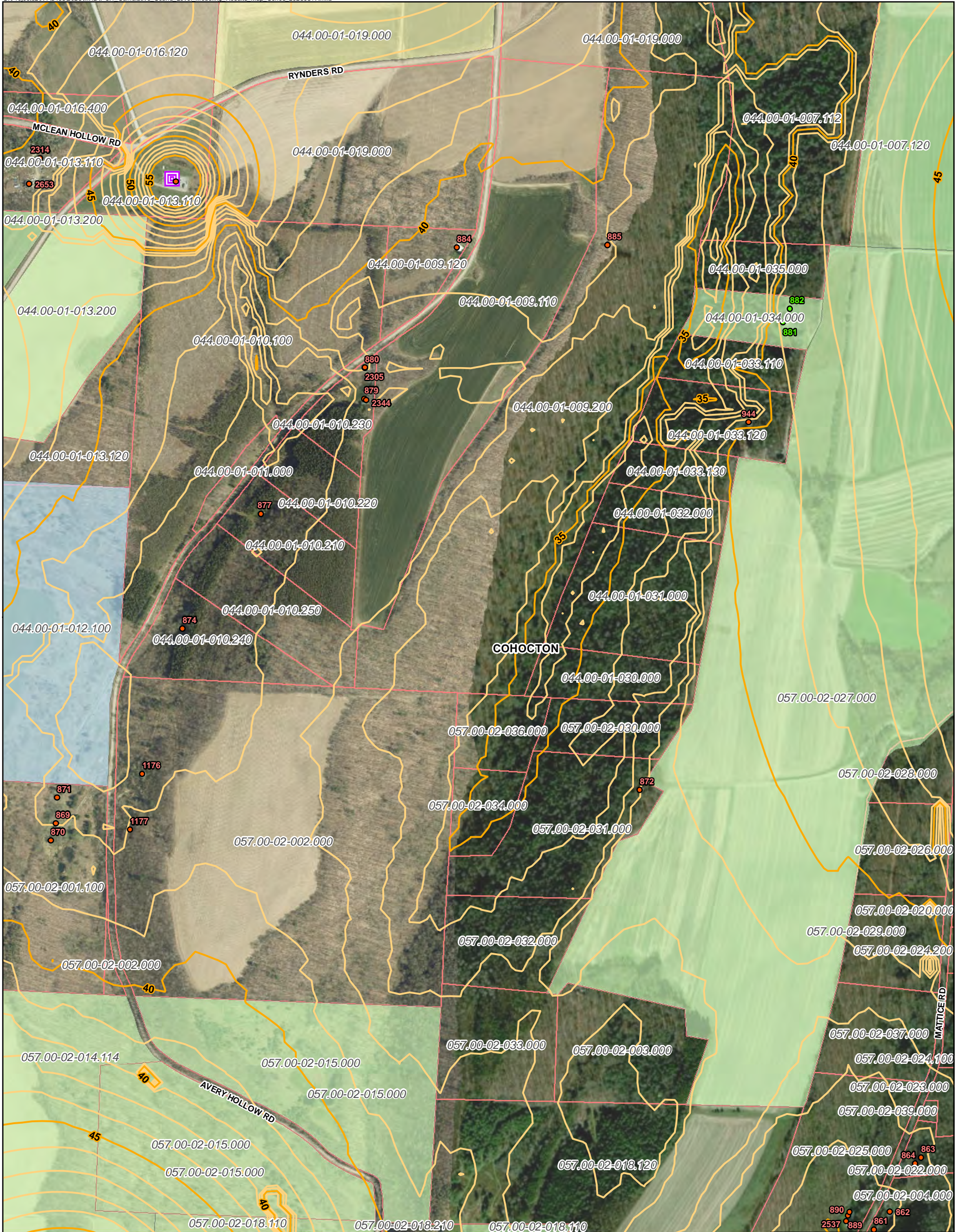
Scale 1:7,200
1 inch = 600 feet

0 300 600 Feet

Service Layer Credits: Source: Esri, DigitalGlobe, GeoEye, Earthstar Geographics, CNES/Airbus DS, USDA,

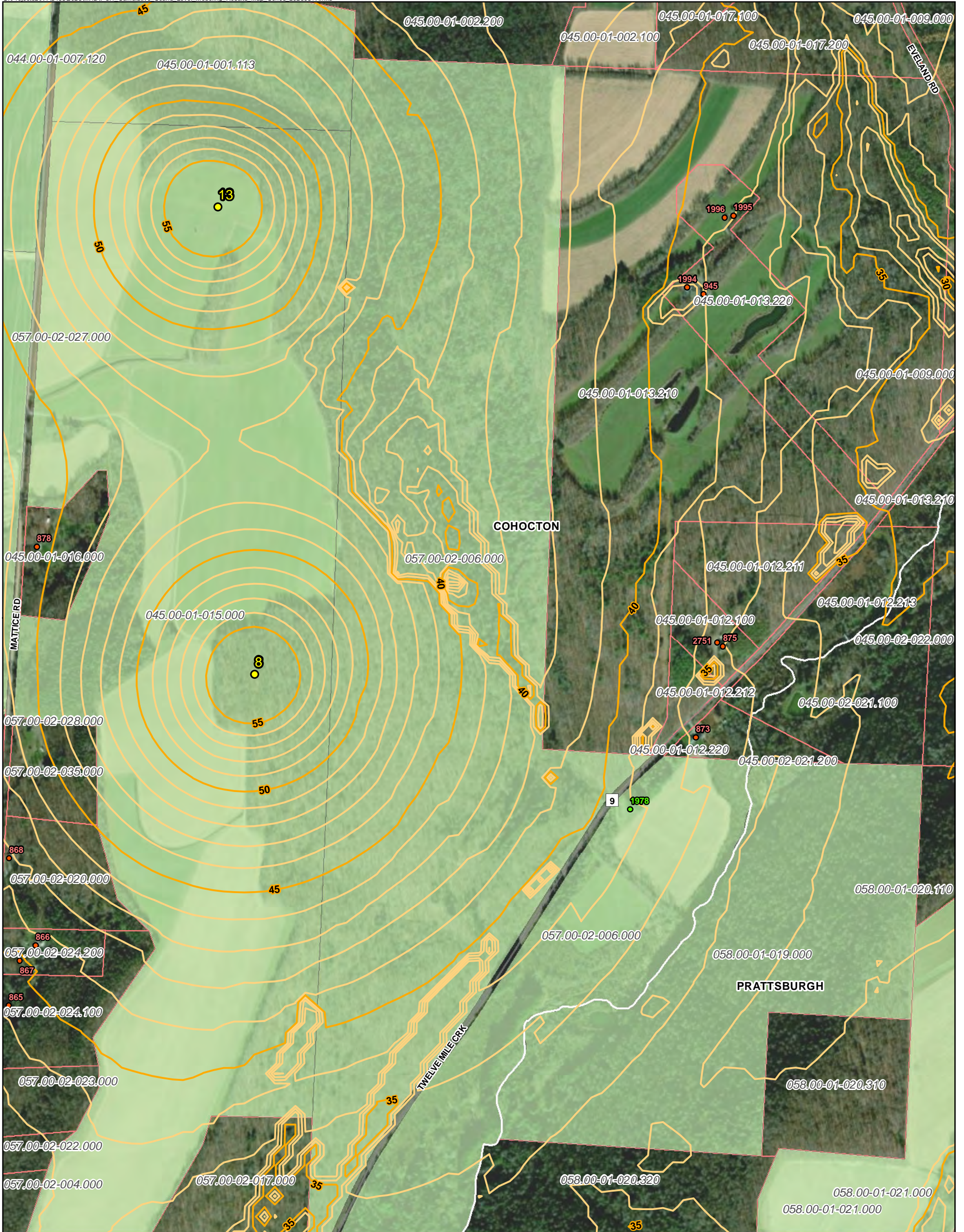
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| 38 | 39 | 40 | 41 | 42 | 43 | 44 | 45 | 46 | 47 | 48 | 49 | |
| 50 | 51 | 52 | 53 | 54 | 55 | 56 | 57 | 58 | 59 | 60 | 61 | 62 |
| 63 | 64 | 65 | 66 | 67 | 68 | 69 | | | | | | |
| 70 | 71 | 72 | 73 | 74 | 75 | 76 | | | | | | |
| 77 | 78 | 79 | 80 | 81 | 82 | 83 | | | | | | |

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| <p>LEGEND</p> <ul style="list-style-type: none"> ● Wind Turbine - Prattsburgh Wind ▲ Wind Turbine - Baron Winds ▲ Wind Turbine - Cohocton Wind ● Participating Receptor ○ Participating (Limited) Receptor ○ Potentially Participating Receptor ○ Non-Participating Receptor Substation - Baron Winds Substation - Cohocton Wind Substation - Prattsburgh Wind Switchyard O&M Facility Laydown Yard Concrete Batch Plant Participating Parcel Participating (Limited) Parcel Potentially Participating Parcel Non-Participating Parcel Town Boundary County Boundary Interstate State Route County Road <p>Predicted Sound Level (dBA)</p> <ul style="list-style-type: none"> 5 dBA Contour Level 1 dBA Contour Level | <p>Scale 1:7,200 1 inch = 600 feet</p> <p>0 300 600 Feet</p> <p>Service Layer Credits: Source: Esri, DigitalGlobe, GeoEye, Earthstar Geographics, CNES/Airbus DS, USDA,</p> | <table border="1" style="font-size: 8px;"> <tr><td>1</td><td>2</td><td>3</td><td>4</td><td>5</td><td>6</td><td>7</td></tr> <tr><td>8</td><td>9</td><td>10</td><td>11</td><td>12</td><td>13</td><td>14</td><td>15</td></tr> <tr><td>16</td><td>17</td><td>18</td><td>19</td><td>20</td><td>21</td><td>22</td><td>23</td><td>24</td><td>25</td></tr> <tr><td>26</td><td>27</td><td>28</td><td>29</td><td>30</td><td>31</td><td>32</td><td>33</td><td>34</td><td>35</td><td>36</td><td>37</td></tr> <tr><td>38</td><td>39</td><td>40</td><td>41</td><td>42</td><td>43</td><td>44</td><td>45</td><td>46</td><td>47</td><td>48</td><td>49</td></tr> <tr><td>50</td><td>51</td><td>52</td><td>53</td><td>54</td><td>55</td><td>56</td><td>57</td><td>58</td><td>59</td><td>60</td><td>61</td><td>62</td></tr> <tr><td>63</td><td>64</td><td>65</td><td>66</td><td>67</td><td>68</td><td>69</td><td></td><td></td><td></td><td></td><td></td><td></td></tr> <tr><td>70</td><td>71</td><td>72</td><td>73</td><td>74</td><td>75</td><td>76</td><td></td><td></td><td></td><td></td><td></td><td></td></tr> <tr><td>77</td><td>78</td><td>79</td><td>80</td><td>81</td><td>82</td><td>83</td><td></td><td></td><td></td><td></td><td></td><td></td></tr> </table> | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 13 | 14 | 15 | 16 | 17 | 18 | 19 | 20 | 21 | 22 | 23 | 24 | 25 | 26 | 27 | 28 | 29 | 30 | 31 | 32 | 33 | 34 | 35 | 36 | 37 | 38 | 39 | 40 | 41 | 42 | 43 | 44 | 45 | 46 | 47 | 48 | 49 | 50 | 51 | 52 | 53 | 54 | 55 | 56 | 57 | 58 | 59 | 60 | 61 | 62 | 63 | 64 | 65 | 66 | 67 | 68 | 69 | | | | | | | 70 | 71 | 72 | 73 | 74 | 75 | 76 | | | | | | | 77 | 78 | 79 | 80 | 81 | 82 | 83 | | | | | | |
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| 16 | 17 | 18 | 19 | 20 | 21 | 22 | 23 | 24 | 25 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 26 | 27 | 28 | 29 | 30 | 31 | 32 | 33 | 34 | 35 | 36 | 37 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 38 | 39 | 40 | 41 | 42 | 43 | 44 | 45 | 46 | 47 | 48 | 49 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 50 | 51 | 52 | 53 | 54 | 55 | 56 | 57 | 58 | 59 | 60 | 61 | 62 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 63 | 64 | 65 | 66 | 67 | 68 | 69 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 70 | 71 | 72 | 73 | 74 | 75 | 76 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 77 | 78 | 79 | 80 | 81 | 82 | 83 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |

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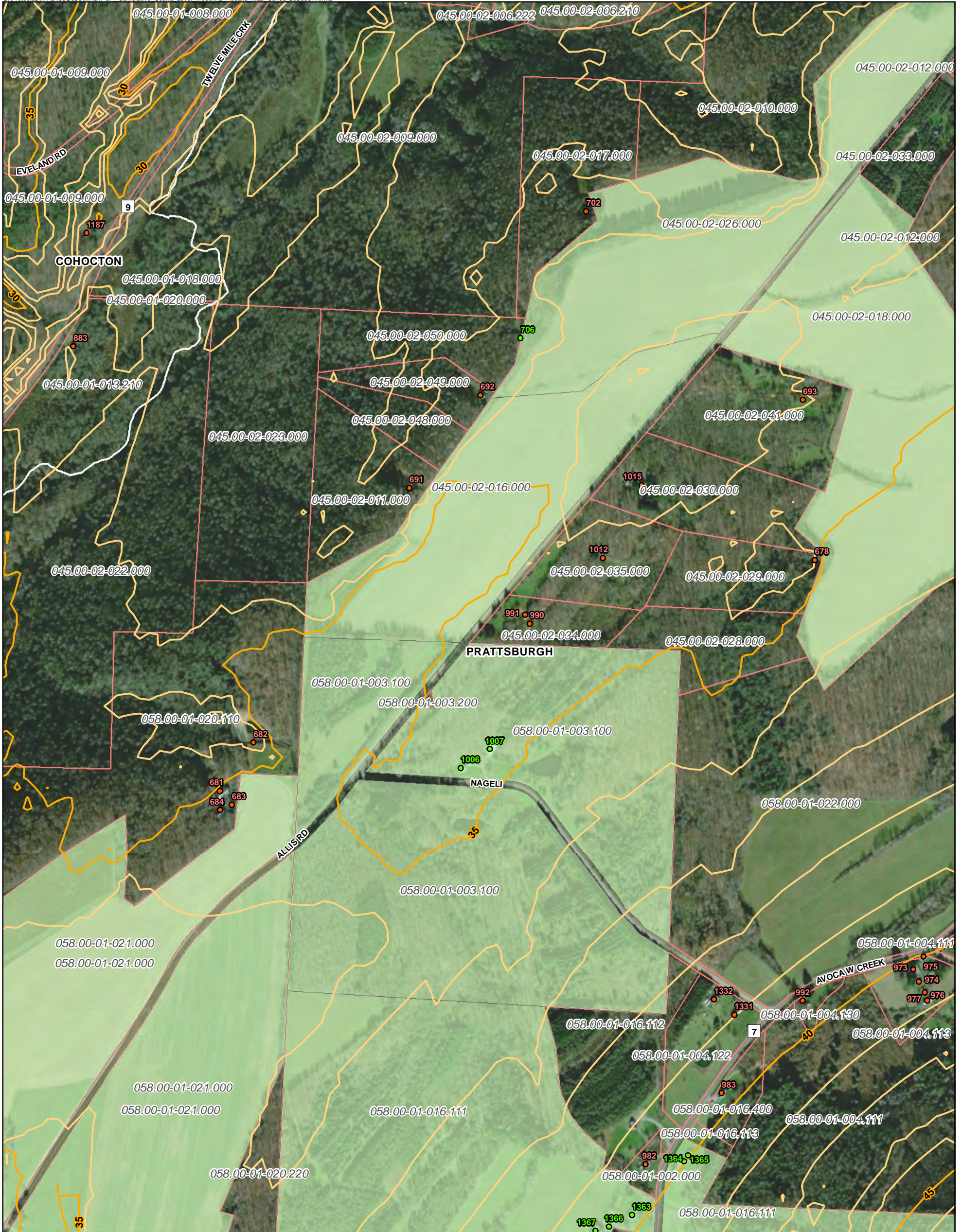
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| 1 | 2 | 3 | 4 | 5 | 6 | 7 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
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| 38 | 39 | 40 | 41 | 42 | 43 | 44 | 45 | 46 | 47 | 48 | 49 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 50 | 51 | 52 | 53 | 54 | 55 | 56 | 57 | 58 | 59 | 60 | 61 | 62 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 63 | 64 | 65 | 66 | 67 | 68 | 69 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 70 | 71 | 72 | 73 | 74 | 75 | 76 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 77 | 78 | 79 | 80 | 81 | 82 | 83 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |

Prattsburgh Wind Steuben County, New York



Figure 7-8.1, Map 21 of 83
Cumulative L_{eq} (8-Hr) Sound Level Modeling Results

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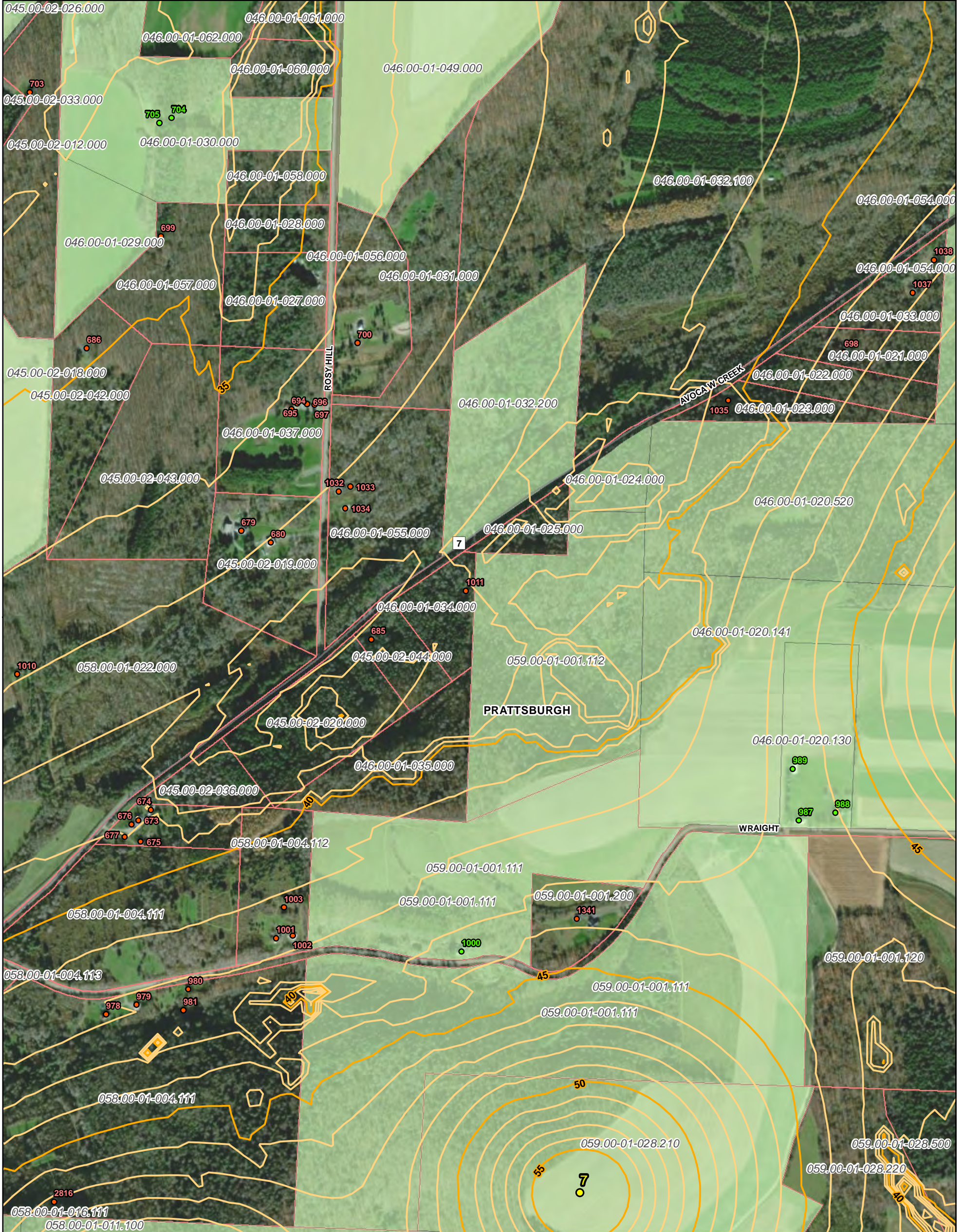
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| <ul style="list-style-type: none"> Wind Turbine - Prattsburgh Wind Wind Turbine - Baron Winds Wind Turbine - Cohocton Wind Participating Receptor Participating (Limited) Receptor Potentially Participating Receptor Non-Participating Receptor Substation - Baron Winds Substation - Cohocton Wind | <ul style="list-style-type: none"> Substation - Prattsburgh Wind Switchyard O&M Facility Laydown Yard Concrete Batch Plant Participating Parcel Participating (Limited) Parcel Potentially Participating Parcel Non-Participating Parcel | <ul style="list-style-type: none"> Town Boundary County Boundary Interstate State Route County Road <p>Predicted Sound Level (dBA)</p> <ul style="list-style-type: none"> 5 dBA Contour Level 1 dBA Contour Level | <p>Scale 1:7,200 1 inch = 600 feet</p> <p>0 300 600 Feet</p> <p>Service Layer Credits: Source: Esri, DigitalGlobe, GeoEye, Earthstar Geographics, CNES/Airbus DS, USDA,</p> | <table border="1"> <tr><td>1</td><td>2</td><td>3</td><td>4</td><td>5</td><td>6</td><td>7</td></tr> <tr><td>8</td><td>9</td><td>10</td><td>11</td><td>12</td><td>13</td><td>14</td><td>15</td></tr> <tr><td>16</td><td>17</td><td>18</td><td>19</td><td>20</td><td>21</td><td>22</td><td>23</td><td>24</td><td>25</td></tr> <tr><td>26</td><td>27</td><td>28</td><td>29</td><td>30</td><td>31</td><td>32</td><td>33</td><td>34</td><td>35</td><td>36</td><td>37</td></tr> <tr><td>38</td><td>39</td><td>40</td><td>41</td><td>42</td><td>43</td><td>44</td><td>45</td><td>46</td><td>47</td><td>48</td><td>49</td></tr> <tr><td>50</td><td>51</td><td>52</td><td>53</td><td>54</td><td>55</td><td>56</td><td>57</td><td>58</td><td>59</td><td>60</td><td>61</td><td>62</td></tr> <tr><td>63</td><td>64</td><td>65</td><td>66</td><td>67</td><td>68</td><td>69</td><td></td><td></td><td></td><td></td><td></td><td></td></tr> <tr><td>70</td><td>71</td><td>72</td><td>73</td><td>74</td><td>75</td><td>76</td><td></td><td></td><td></td><td></td><td></td><td></td></tr> <tr><td>77</td><td>78</td><td>79</td><td>80</td><td>81</td><td>82</td><td>83</td><td></td><td></td><td></td><td></td><td></td><td></td></tr> </table> | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 13 | 14 | 15 | 16 | 17 | 18 | 19 | 20 | 21 | 22 | 23 | 24 | 25 | 26 | 27 | 28 | 29 | 30 | 31 | 32 | 33 | 34 | 35 | 36 | 37 | 38 | 39 | 40 | 41 | 42 | 43 | 44 | 45 | 46 | 47 | 48 | 49 | 50 | 51 | 52 | 53 | 54 | 55 | 56 | 57 | 58 | 59 | 60 | 61 | 62 | 63 | 64 | 65 | 66 | 67 | 68 | 69 | | | | | | | 70 | 71 | 72 | 73 | 74 | 75 | 76 | | | | | | | 77 | 78 | 79 | 80 | 81 | 82 | 83 | | | | | | |
| 1 | 2 | 3 | 4 | 5 | 6 | 7 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 8 | 9 | 10 | 11 | 12 | 13 | 14 | 15 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 16 | 17 | 18 | 19 | 20 | 21 | 22 | 23 | 24 | 25 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 26 | 27 | 28 | 29 | 30 | 31 | 32 | 33 | 34 | 35 | 36 | 37 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 38 | 39 | 40 | 41 | 42 | 43 | 44 | 45 | 46 | 47 | 48 | 49 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 50 | 51 | 52 | 53 | 54 | 55 | 56 | 57 | 58 | 59 | 60 | 61 | 62 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 63 | 64 | 65 | 66 | 67 | 68 | 69 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 70 | 71 | 72 | 73 | 74 | 75 | 76 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 77 | 78 | 79 | 80 | 81 | 82 | 83 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |



Prattsburgh Wind Steuben County, New York



Figure 7-8.1, Map 22 of 83
Cumulative L_{eq} (8-Hr) Sound Level Modeling Results

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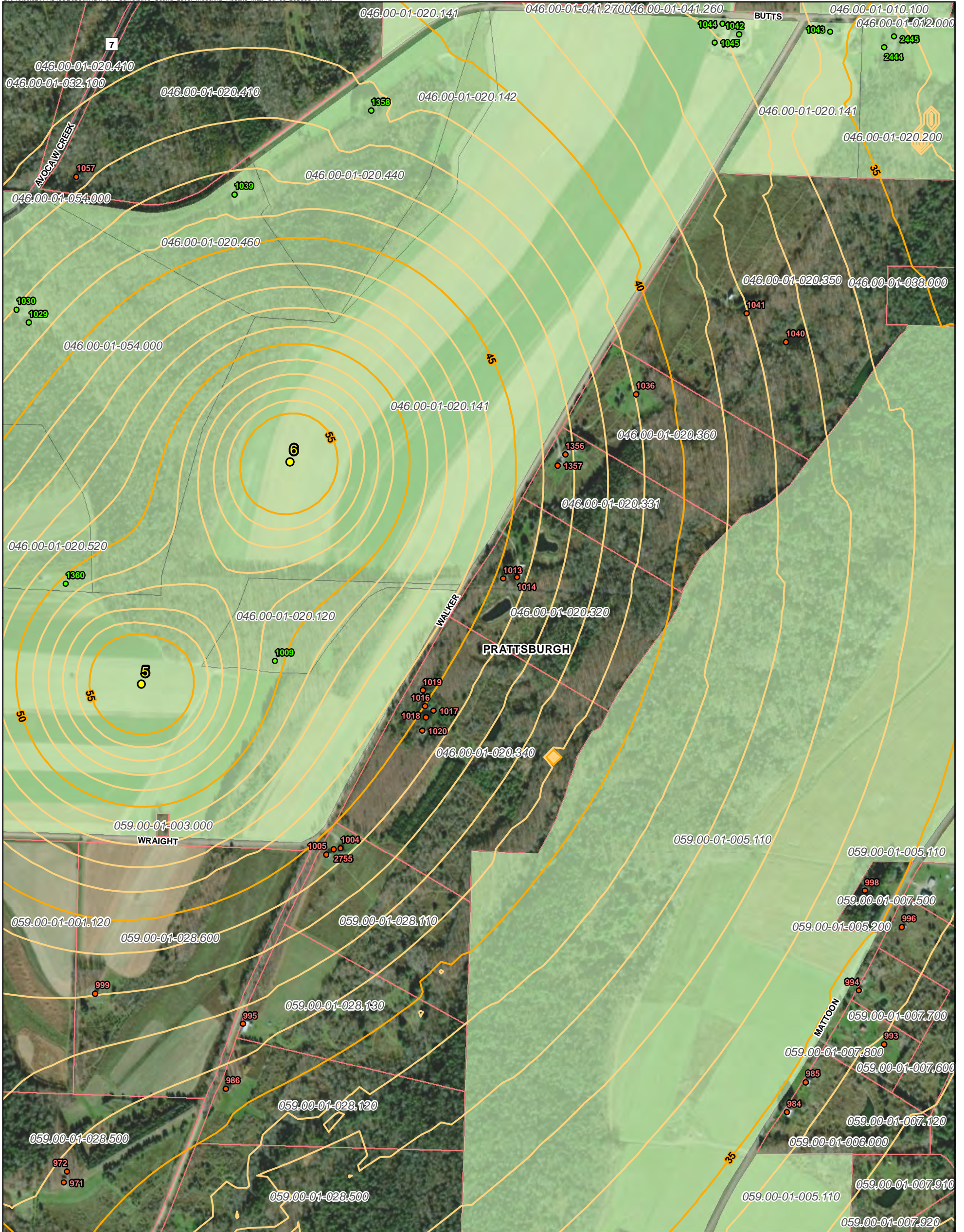
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| <p>LEGEND</p> <ul style="list-style-type: none"> ● Wind Turbine - Prattsburgh Wind ▲ Wind Turbine - Baron Winds ▲ Wind Turbine - Cohocton Wind ● Participating Receptor ○ Participating (Limited) Receptor ○ Potentially Participating Receptor ○ Non-Participating Receptor Substation - Baron Winds Substation - Cohocton Wind Substation - Prattsburgh Wind Switchyard O&M Facility Laydown Yard Concrete Batch Plant Participating Parcel Participating (Limited) Parcel Potentially Participating Parcel Non-Participating Parcel Town Boundary County Boundary Interstate State Route County Road <p>Predicted Sound Level (dBA)</p> <ul style="list-style-type: none"> 5 dBA Contour Level 1 dBA Contour Level |  <p>Scale 1:7,200 1 inch = 600 feet</p>  <p>0 300 600 Feet</p> <p>Service Layer Credits: Source: Esri, DigitalGlobe, GeoEye, Earthstar Geographics, CNES/Airbus DS, USDA,</p> | <table border="1" style="font-size: small;"> <tr><td>1</td><td>2</td><td>3</td><td>4</td><td>5</td><td>6</td><td>7</td></tr> <tr><td>8</td><td>9</td><td>10</td><td>11</td><td>12</td><td>13</td><td>14</td><td>15</td></tr> <tr><td>16</td><td>17</td><td>18</td><td>19</td><td>20</td><td>21</td><td>22</td><td>23</td><td>24</td><td>25</td></tr> <tr><td>26</td><td>27</td><td>28</td><td>29</td><td>30</td><td>31</td><td>32</td><td>33</td><td>34</td><td>35</td><td>36</td><td>37</td></tr> <tr><td>38</td><td>39</td><td>40</td><td>41</td><td>42</td><td>43</td><td>44</td><td>45</td><td>46</td><td>47</td><td>48</td><td>49</td></tr> <tr><td>50</td><td>51</td><td>52</td><td>53</td><td>54</td><td>55</td><td>56</td><td>57</td><td>58</td><td>59</td><td>60</td><td>61</td><td>62</td></tr> <tr><td>63</td><td>64</td><td>65</td><td>66</td><td>67</td><td>68</td><td>69</td><td></td><td></td><td></td><td></td><td></td><td></td></tr> <tr><td>70</td><td>71</td><td>72</td><td>73</td><td>74</td><td>75</td><td>76</td><td></td><td></td><td></td><td></td><td></td><td></td></tr> <tr><td>77</td><td>78</td><td>79</td><td>80</td><td>81</td><td>82</td><td>83</td><td></td><td></td><td></td><td></td><td></td><td></td></tr> </table> | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 13 | 14 | 15 | 16 | 17 | 18 | 19 | 20 | 21 | 22 | 23 | 24 | 25 | 26 | 27 | 28 | 29 | 30 | 31 | 32 | 33 | 34 | 35 | 36 | 37 | 38 | 39 | 40 | 41 | 42 | 43 | 44 | 45 | 46 | 47 | 48 | 49 | 50 | 51 | 52 | 53 | 54 | 55 | 56 | 57 | 58 | 59 | 60 | 61 | 62 | 63 | 64 | 65 | 66 | 67 | 68 | 69 | | | | | | | 70 | 71 | 72 | 73 | 74 | 75 | 76 | | | | | | | 77 | 78 | 79 | 80 | 81 | 82 | 83 | | | | | | |
| 1 | 2 | 3 | 4 | 5 | 6 | 7 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 8 | 9 | 10 | 11 | 12 | 13 | 14 | 15 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 16 | 17 | 18 | 19 | 20 | 21 | 22 | 23 | 24 | 25 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 26 | 27 | 28 | 29 | 30 | 31 | 32 | 33 | 34 | 35 | 36 | 37 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 38 | 39 | 40 | 41 | 42 | 43 | 44 | 45 | 46 | 47 | 48 | 49 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 50 | 51 | 52 | 53 | 54 | 55 | 56 | 57 | 58 | 59 | 60 | 61 | 62 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 63 | 64 | 65 | 66 | 67 | 68 | 69 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 70 | 71 | 72 | 73 | 74 | 75 | 76 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 77 | 78 | 79 | 80 | 81 | 82 | 83 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |


Prattsburgh Wind Steuben County, New York



Figure 7-8.1, Map 23 of 83
Cumulative L_{eq} (8-Hr) Sound Level Modeling Results

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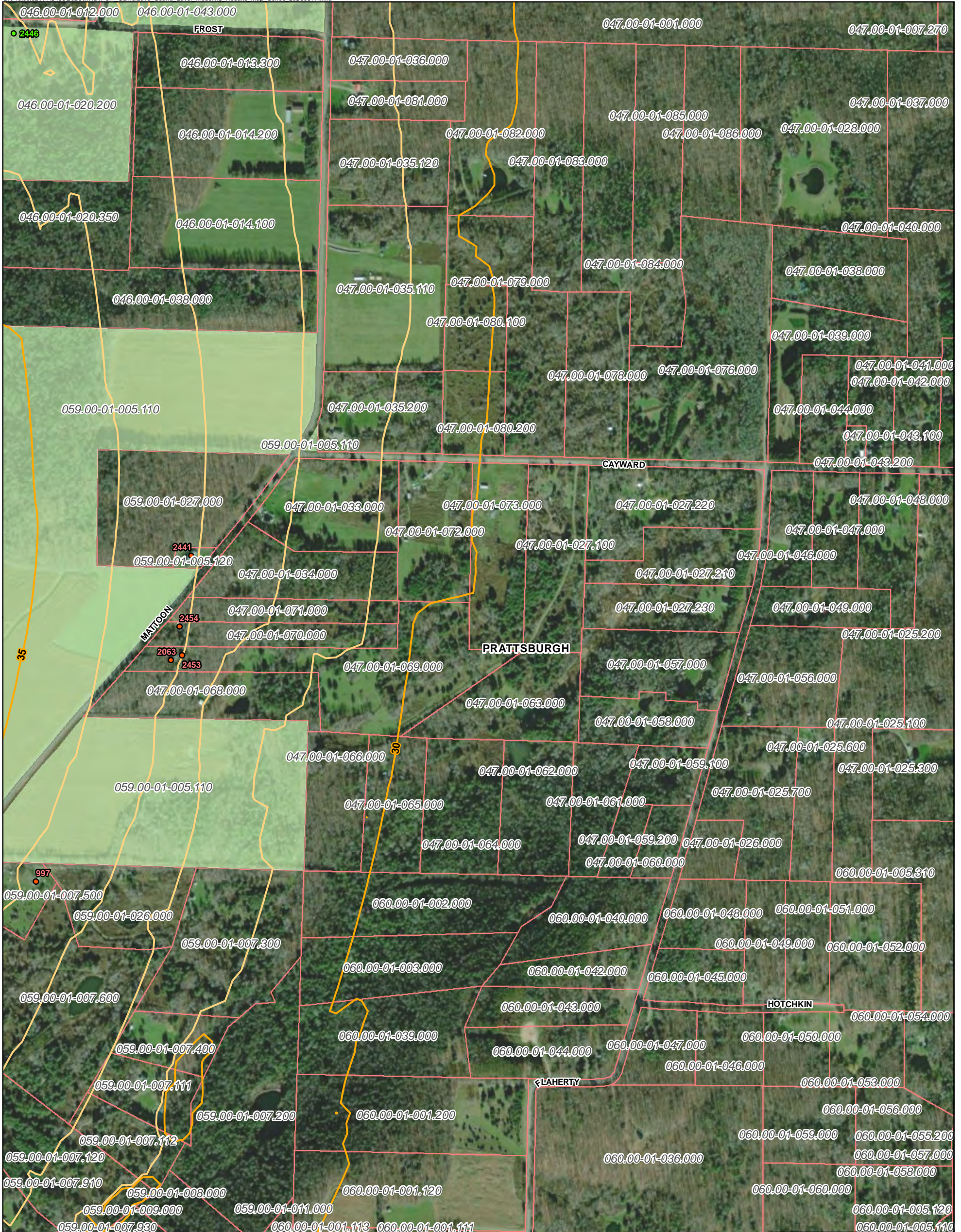
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|--|--|--|--|----|----|----|----|----|----|----|--|--|--|--|--|--|
| <p>LEGEND</p> <ul style="list-style-type: none"> ● Wind Turbine - Prattsburgh Wind ▲ Wind Turbine - Baron Winds ▲ Wind Turbine - Cohocton Wind ● Participating Receptor ○ Participating (Limited) Receptor ○ Potentially Participating Receptor ○ Non-Participating Receptor Substation - Baron Winds Substation - Cohocton Wind Substation - Prattsburgh Wind Switchyard O&M Facility Laydown Yard Concrete Batch Plant Participating Parcel Participating (Limited) Parcel Potentially Participating Parcel Non-Participating Parcel Town Boundary County Boundary Interstate State Route County Road <p>Predicted Sound Level (dBA)</p> <ul style="list-style-type: none"> 5 dBA Contour Level 1 dBA Contour Level | <div style="text-align: center;">  <p>Scale 1:7,200 1 inch = 600 feet</p> <div style="display: flex; align-items: center; justify-content: center;"> <div style="width: 60px; border-bottom: 1px solid black; margin-right: 5px;"></div> <div style="margin-right: 5px;">0</div> <div style="width: 60px; border-bottom: 1px solid black; margin-right: 5px;"></div> <div style="margin-right: 5px;">300</div> <div style="width: 60px; border-bottom: 1px solid black; margin-right: 5px;"></div> <div style="margin-right: 5px;">600</div> <div style="margin-left: 5px;">Feet</div> </div> <p><small>Service Layer Credits: Source: Esri, DigitalGlobe, GeoEye, Earthstar Geographics, CNES/Airbus DS, USDA,</small></p> </div> | <table border="1" style="font-size: 8px; text-align: center;"> <tr><td>1</td><td>2</td><td>3</td><td>4</td><td>5</td><td>6</td><td>7</td></tr> <tr><td>8</td><td>9</td><td>10</td><td>11</td><td>12</td><td>13</td><td>14</td><td>15</td></tr> <tr><td>16</td><td>17</td><td>18</td><td>19</td><td>20</td><td>21</td><td>22</td><td>23</td><td>24</td><td>25</td></tr> <tr><td>26</td><td>27</td><td>28</td><td>29</td><td>30</td><td>31</td><td>32</td><td>33</td><td>34</td><td>35</td><td>36</td><td>37</td></tr> <tr><td>38</td><td>39</td><td>40</td><td>41</td><td>42</td><td>43</td><td>44</td><td>45</td><td>46</td><td>47</td><td>48</td><td>49</td></tr> <tr><td>50</td><td>51</td><td>52</td><td>53</td><td>54</td><td>55</td><td>56</td><td>57</td><td>58</td><td>59</td><td>60</td><td>61</td><td>62</td></tr> <tr><td>63</td><td>64</td><td>65</td><td>66</td><td>67</td><td>68</td><td>69</td><td></td><td></td><td></td><td></td><td></td><td></td></tr> <tr><td>70</td><td>71</td><td>72</td><td>73</td><td>74</td><td>75</td><td>76</td><td></td><td></td><td></td><td></td><td></td><td></td></tr> <tr><td>77</td><td>78</td><td>79</td><td>80</td><td>81</td><td>82</td><td>83</td><td></td><td></td><td></td><td></td><td></td><td></td></tr> </table> | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 13 | 14 | 15 | 16 | 17 | 18 | 19 | 20 | 21 | 22 | 23 | 24 | 25 | 26 | 27 | 28 | 29 | 30 | 31 | 32 | 33 | 34 | 35 | 36 | 37 | 38 | 39 | 40 | 41 | 42 | 43 | 44 | 45 | 46 | 47 | 48 | 49 | 50 | 51 | 52 | 53 | 54 | 55 | 56 | 57 | 58 | 59 | 60 | 61 | 62 | 63 | 64 | 65 | 66 | 67 | 68 | 69 | | | | | | | 70 | 71 | 72 | 73 | 74 | 75 | 76 | | | | | | | 77 | 78 | 79 | 80 | 81 | 82 | 83 | | | | | | |
| 1 | 2 | 3 | 4 | 5 | 6 | 7 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 8 | 9 | 10 | 11 | 12 | 13 | 14 | 15 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 16 | 17 | 18 | 19 | 20 | 21 | 22 | 23 | 24 | 25 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 26 | 27 | 28 | 29 | 30 | 31 | 32 | 33 | 34 | 35 | 36 | 37 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 38 | 39 | 40 | 41 | 42 | 43 | 44 | 45 | 46 | 47 | 48 | 49 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 50 | 51 | 52 | 53 | 54 | 55 | 56 | 57 | 58 | 59 | 60 | 61 | 62 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 63 | 64 | 65 | 66 | 67 | 68 | 69 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 70 | 71 | 72 | 73 | 74 | 75 | 76 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 77 | 78 | 79 | 80 | 81 | 82 | 83 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |



Prattsburgh Wind Steuben County, New York



Figure 7-8.1, Map 24 of 83
Cumulative L_{eq} (8-Hr) Sound Level Modeling Results

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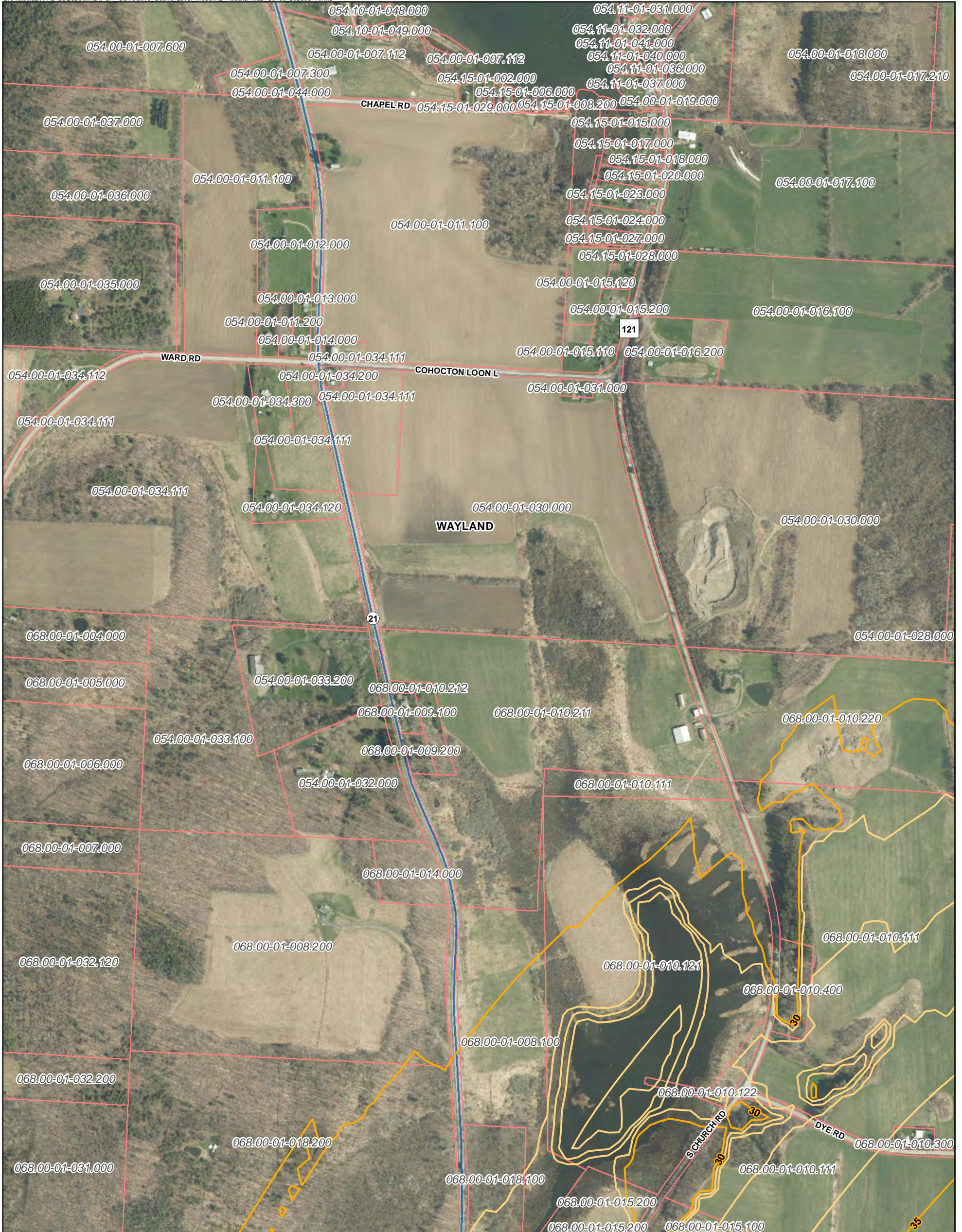
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| <p>LEGEND</p> <ul style="list-style-type: none"> ● Wind Turbine - Prattsburgh Wind ▲ Wind Turbine - Baron Winds ▲ Wind Turbine - Cohocton Wind ● Participating Receptor ○ Participating (Limited) Receptor ○ Potentially Participating Receptor ● Non-Participating Receptor Substation - Baron Winds Substation - Cohocton Wind Substation - Prattsburgh Wind Switchyard O&M Facility Laydown Yard Concrete Batch Plant Participating Parcel Participating (Limited) Parcel Potentially Participating Parcel Non-Participating Parcel Town Boundary County Boundary Interstate State Route County Road <p>Predicted Sound Level (dBA)</p> <ul style="list-style-type: none"> 5 dBA Contour Level 1 dBA Contour Level |  <p>Scale 1:7,200 1 inch = 600 feet</p>  <p>0 300 600 Feet</p> <p>Service Layer Credits: Source: Esri, DigitalGlobe, GeoEye, Earthstar Geographics, CNES/Airbus DS, USDA,</p> | <table border="1" style="border-collapse: collapse; width: 100%;"> <tr><td>1</td><td>2</td><td>3</td><td>4</td><td>5</td><td>6</td><td>7</td></tr> <tr><td>8</td><td>9</td><td>10</td><td>11</td><td>12</td><td>13</td><td>14</td><td>15</td></tr> <tr><td>16</td><td>17</td><td>18</td><td>19</td><td>20</td><td>21</td><td>22</td><td>23</td><td>24</td><td>25</td></tr> <tr><td>26</td><td>27</td><td>28</td><td>29</td><td>30</td><td>31</td><td>32</td><td>33</td><td>34</td><td>35</td><td>36</td><td>37</td></tr> <tr><td>38</td><td>39</td><td>40</td><td>41</td><td>42</td><td>43</td><td>44</td><td>45</td><td>46</td><td>47</td><td>48</td><td>49</td></tr> <tr><td>50</td><td>51</td><td>52</td><td>53</td><td>54</td><td>55</td><td>56</td><td>57</td><td>58</td><td>59</td><td>60</td><td>61</td><td>62</td></tr> <tr><td>63</td><td>64</td><td>65</td><td>66</td><td>67</td><td>68</td><td>69</td><td></td><td></td><td></td><td></td><td></td><td></td></tr> <tr><td>70</td><td>71</td><td>72</td><td>73</td><td>74</td><td>75</td><td>76</td><td></td><td></td><td></td><td></td><td></td><td></td></tr> <tr><td>77</td><td>78</td><td>79</td><td>80</td><td>81</td><td>82</td><td>83</td><td></td><td></td><td></td><td></td><td></td><td></td></tr> </table> | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 13 | 14 | 15 | 16 | 17 | 18 | 19 | 20 | 21 | 22 | 23 | 24 | 25 | 26 | 27 | 28 | 29 | 30 | 31 | 32 | 33 | 34 | 35 | 36 | 37 | 38 | 39 | 40 | 41 | 42 | 43 | 44 | 45 | 46 | 47 | 48 | 49 | 50 | 51 | 52 | 53 | 54 | 55 | 56 | 57 | 58 | 59 | 60 | 61 | 62 | 63 | 64 | 65 | 66 | 67 | 68 | 69 | | | | | | | 70 | 71 | 72 | 73 | 74 | 75 | 76 | | | | | | | 77 | 78 | 79 | 80 | 81 | 82 | 83 | | | | | | |
| 1 | 2 | 3 | 4 | 5 | 6 | 7 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 8 | 9 | 10 | 11 | 12 | 13 | 14 | 15 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 16 | 17 | 18 | 19 | 20 | 21 | 22 | 23 | 24 | 25 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 26 | 27 | 28 | 29 | 30 | 31 | 32 | 33 | 34 | 35 | 36 | 37 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 38 | 39 | 40 | 41 | 42 | 43 | 44 | 45 | 46 | 47 | 48 | 49 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 50 | 51 | 52 | 53 | 54 | 55 | 56 | 57 | 58 | 59 | 60 | 61 | 62 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 63 | 64 | 65 | 66 | 67 | 68 | 69 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 70 | 71 | 72 | 73 | 74 | 75 | 76 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 77 | 78 | 79 | 80 | 81 | 82 | 83 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |

Prattsburgh Wind Steuben County, New York



Figure 7-8.1, Map 25 of 83
Cumulative L_{eq} (8-Hr) Sound Level Modeling Results

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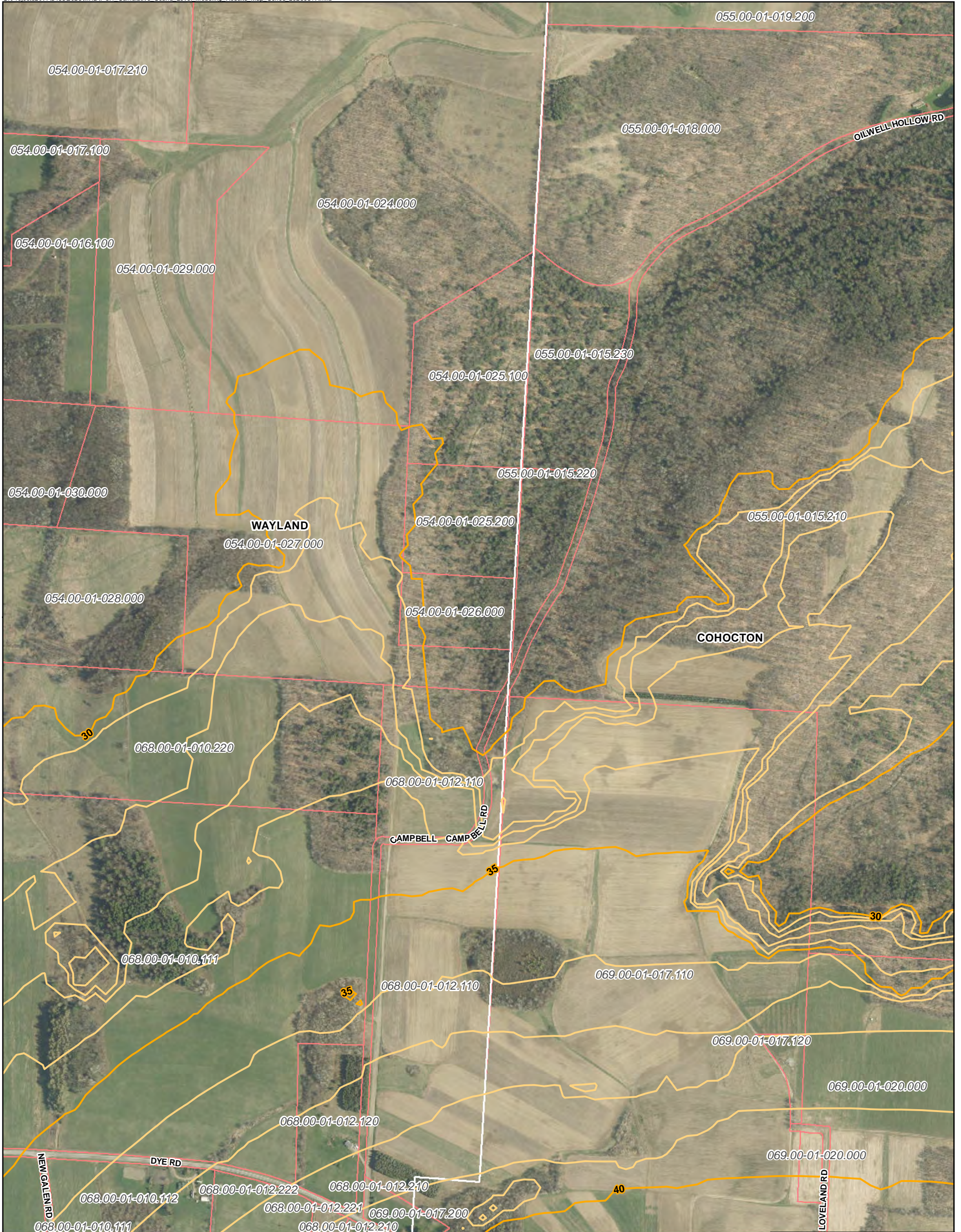
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| <ul style="list-style-type: none"> Wind Turbine - Prattsburgh Wind Wind Turbine - Baron Winds Wind Turbine - Cohocton Wind Participating Receptor Participating (Limited) Receptor Potentially Participating Receptor Non-Participating Receptor Substation - Baron Winds Substation - Cohocton Wind | <ul style="list-style-type: none"> Substation - Prattsburgh Wind Switchyard O&M Facility Laydown Yard Concrete Batch Plant Participating Parcel Participating (Limited) Parcel Potentially Participating Parcel Non-Participating Parcel | <ul style="list-style-type: none"> Town Boundary County Boundary Interstate State Route County Road <p>Predicted Sound Level (dBA)</p> <ul style="list-style-type: none"> 5 dBA Contour Level 1 dBA Contour Level | <p>Scale 1:7,200 1 inch = 600 feet</p> <p>0 300 600 Feet</p> <p>Service Layer Credits: Source: Esri, DigitalGlobe, GeoEye, Earthstar Geographics, CNES/Airbus DS, USDA,</p> | <table border="1"> <tr><td>1</td><td>2</td><td>3</td><td>4</td><td>5</td><td>6</td><td>7</td></tr> <tr><td>8</td><td>9</td><td>10</td><td>11</td><td>12</td><td>13</td><td>14</td><td>15</td></tr> <tr><td>16</td><td>17</td><td>18</td><td>19</td><td>20</td><td>21</td><td>22</td><td>23</td><td>24</td><td>25</td></tr> <tr><td>26</td><td>27</td><td>28</td><td>29</td><td>30</td><td>31</td><td>32</td><td>33</td><td>34</td><td>35</td><td>36</td><td>37</td></tr> <tr><td>38</td><td>39</td><td>40</td><td>41</td><td>42</td><td>43</td><td>44</td><td>45</td><td>46</td><td>47</td><td>48</td><td>49</td></tr> <tr><td>50</td><td>51</td><td>52</td><td>53</td><td>54</td><td>55</td><td>56</td><td>57</td><td>58</td><td>59</td><td>60</td><td>61</td><td>62</td></tr> <tr><td>63</td><td>64</td><td>65</td><td>66</td><td>67</td><td>68</td><td>69</td><td></td><td></td><td></td><td></td><td></td><td></td></tr> <tr><td>70</td><td>71</td><td>72</td><td>73</td><td>74</td><td>75</td><td>76</td><td></td><td></td><td></td><td></td><td></td><td></td></tr> <tr><td>77</td><td>78</td><td>79</td><td>80</td><td>81</td><td>82</td><td>83</td><td></td><td></td><td></td><td></td><td></td><td></td></tr> </table> | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 13 | 14 | 15 | 16 | 17 | 18 | 19 | 20 | 21 | 22 | 23 | 24 | 25 | 26 | 27 | 28 | 29 | 30 | 31 | 32 | 33 | 34 | 35 | 36 | 37 | 38 | 39 | 40 | 41 | 42 | 43 | 44 | 45 | 46 | 47 | 48 | 49 | 50 | 51 | 52 | 53 | 54 | 55 | 56 | 57 | 58 | 59 | 60 | 61 | 62 | 63 | 64 | 65 | 66 | 67 | 68 | 69 | | | | | | | 70 | 71 | 72 | 73 | 74 | 75 | 76 | | | | | | | 77 | 78 | 79 | 80 | 81 | 82 | 83 | | | | | | |
| 1 | 2 | 3 | 4 | 5 | 6 | 7 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
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| 16 | 17 | 18 | 19 | 20 | 21 | 22 | 23 | 24 | 25 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 26 | 27 | 28 | 29 | 30 | 31 | 32 | 33 | 34 | 35 | 36 | 37 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 38 | 39 | 40 | 41 | 42 | 43 | 44 | 45 | 46 | 47 | 48 | 49 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 50 | 51 | 52 | 53 | 54 | 55 | 56 | 57 | 58 | 59 | 60 | 61 | 62 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 63 | 64 | 65 | 66 | 67 | 68 | 69 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 70 | 71 | 72 | 73 | 74 | 75 | 76 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 77 | 78 | 79 | 80 | 81 | 82 | 83 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |



Prattsburgh Wind Steuben County, New York



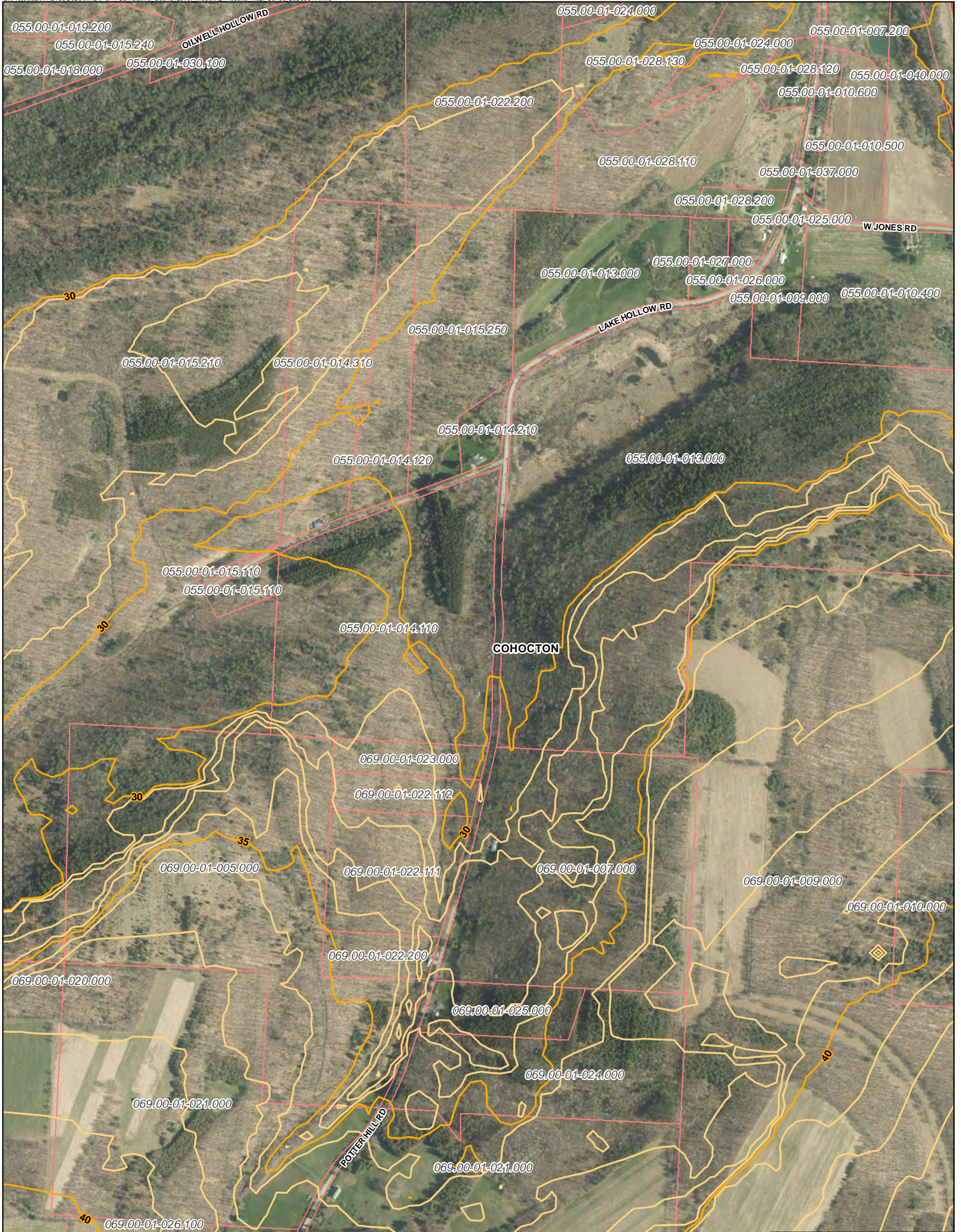
Figure 7-8.1, Map 26 of 83
Cumulative L_{eq} (8-Hr) Sound Level Modeling Results

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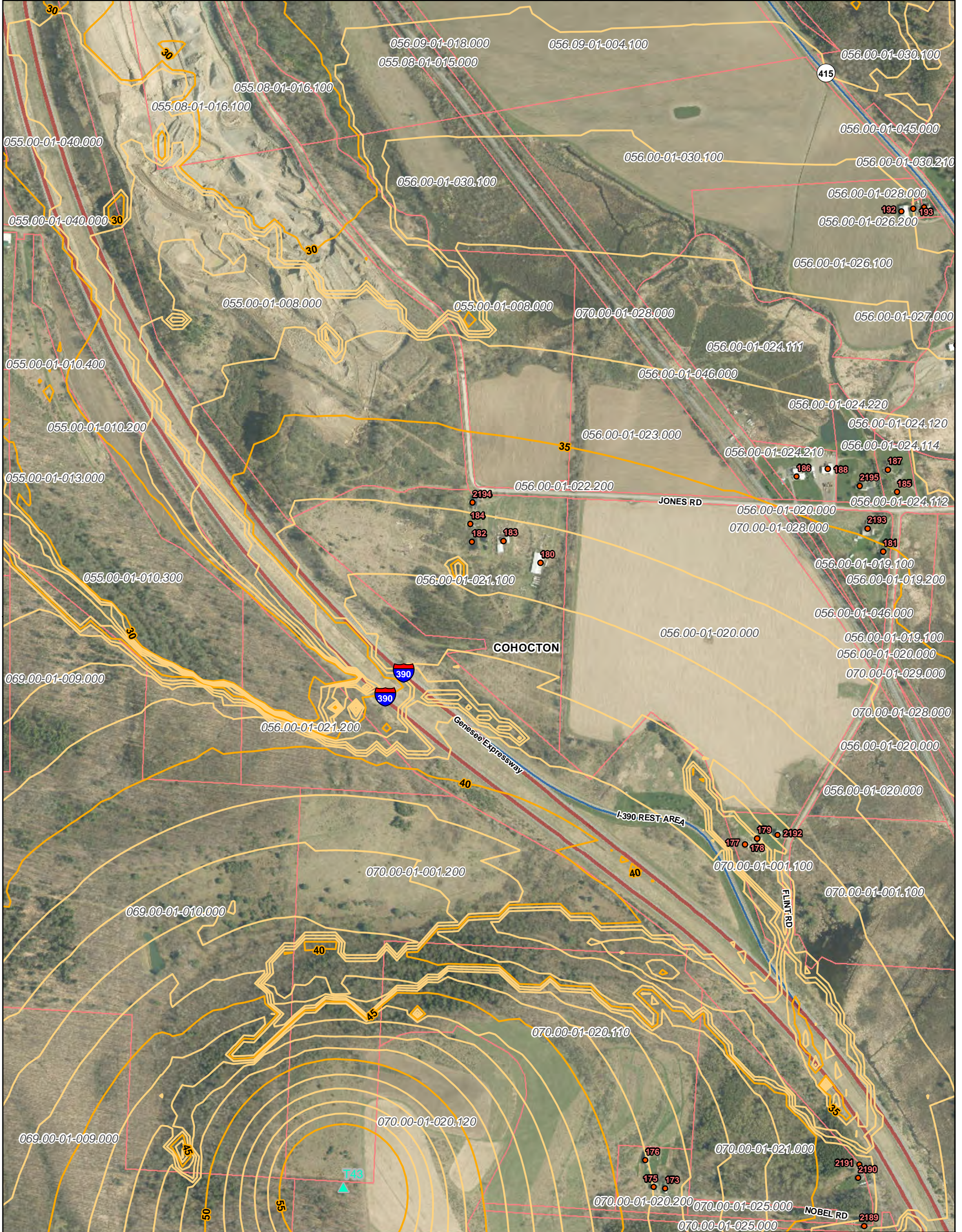
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| LEGEND <ul style="list-style-type: none"> ● Wind Turbine - Prattsburgh Wind ▲ Wind Turbine - Baron Winds ▲ Wind Turbine - Cohocton Wind ● Participating Receptor ○ Participating (Limited) Receptor ○ Potentially Participating Receptor ● Non-Participating Receptor Substation - Baron Winds Substation - Cohocton Wind | | <ul style="list-style-type: none"> Substation - Prattsburgh Wind Switchyard O&M Facility Laydown Yard Concrete Batch Plant Participating Parcel Participating (Limited) Parcel Potentially Participating Parcel Non-Participating Parcel | | <ul style="list-style-type: none"> Town Boundary County Boundary Interstate State Route County Road | | <p style="text-align: center;">Predicted Sound Level (dBA)</p> <ul style="list-style-type: none"> 5 dBA Contour Level 1 dBA Contour Level | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | |  Scale 1:7,200 1 inch = 600 feet  Feet | | <table border="1" style="border-collapse: collapse; width: 100%; text-align: center;"> <tr><td>1</td><td>2</td><td>3</td><td>4</td><td>5</td><td>6</td><td>7</td></tr> <tr><td>8</td><td>9</td><td>10</td><td>11</td><td>12</td><td>13</td><td>14</td><td>15</td></tr> <tr><td>16</td><td>17</td><td>18</td><td>19</td><td>20</td><td>21</td><td>22</td><td>23</td><td>24</td><td>25</td></tr> <tr><td>26</td><td>27</td><td>28</td><td>29</td><td>30</td><td>31</td><td>32</td><td>33</td><td>34</td><td>35</td><td>36</td><td>37</td></tr> <tr><td>38</td><td>39</td><td>40</td><td>41</td><td>42</td><td>43</td><td>44</td><td>45</td><td>46</td><td>47</td><td>48</td><td>49</td></tr> <tr><td>50</td><td>51</td><td>52</td><td>53</td><td>54</td><td>55</td><td>56</td><td>57</td><td>58</td><td>59</td><td>60</td><td>61</td><td>62</td></tr> <tr><td>63</td><td>64</td><td>65</td><td>66</td><td>67</td><td>68</td><td>69</td><td></td><td></td><td></td><td></td><td></td><td></td></tr> <tr><td>70</td><td>71</td><td>72</td><td>73</td><td>74</td><td>75</td><td>76</td><td></td><td></td><td></td><td></td><td></td><td></td></tr> <tr><td>77</td><td>78</td><td>79</td><td>80</td><td>81</td><td>82</td><td>83</td><td></td><td></td><td></td><td></td><td></td><td></td></tr> </table> | | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 13 | 14 | 15 | 16 | 17 | 18 | 19 | 20 | 21 | 22 | 23 | 24 | 25 | 26 | 27 | 28 | 29 | 30 | 31 | 32 | 33 | 34 | 35 | 36 | 37 | 38 | 39 | 40 | 41 | 42 | 43 | 44 | 45 | 46 | 47 | 48 | 49 | 50 | 51 | 52 | 53 | 54 | 55 | 56 | 57 | 58 | 59 | 60 | 61 | 62 | 63 | 64 | 65 | 66 | 67 | 68 | 69 | | | | | | | 70 | 71 | 72 | 73 | 74 | 75 | 76 | | | | | | | 77 | 78 | 79 | 80 | 81 | 82 | 83 | | | | | | |
| 1 | 2 | 3 | 4 | 5 | 6 | 7 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 8 | 9 | 10 | 11 | 12 | 13 | 14 | 15 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 16 | 17 | 18 | 19 | 20 | 21 | 22 | 23 | 24 | 25 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 26 | 27 | 28 | 29 | 30 | 31 | 32 | 33 | 34 | 35 | 36 | 37 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 38 | 39 | 40 | 41 | 42 | 43 | 44 | 45 | 46 | 47 | 48 | 49 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 50 | 51 | 52 | 53 | 54 | 55 | 56 | 57 | 58 | 59 | 60 | 61 | 62 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 63 | 64 | 65 | 66 | 67 | 68 | 69 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 70 | 71 | 72 | 73 | 74 | 75 | 76 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 77 | 78 | 79 | 80 | 81 | 82 | 83 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | | Service Layer Credits: Source: Esri, DigitalGlobe, GeoEye, Earthstar Geographics, CNES/Airbus DS, USDA, | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |

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| 1 | 2 | 3 | 4 | 5 | 6 | 7 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 8 | 9 | 10 | 11 | 12 | 13 | 14 | 15 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 16 | 17 | 18 | 19 | 20 | 21 | 22 | 23 | 24 | 25 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 26 | 27 | 28 | 29 | 30 | 31 | 32 | 33 | 34 | 35 | 36 | 37 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 38 | 39 | 40 | 41 | 42 | 43 | 44 | 45 | 46 | 47 | 48 | 49 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 50 | 51 | 52 | 53 | 54 | 55 | 56 | 57 | 58 | 59 | 60 | 61 | 62 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 63 | 64 | 65 | 66 | 67 | 68 | 69 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 70 | 71 | 72 | 73 | 74 | 75 | 76 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 77 | 78 | 79 | 80 | 81 | 82 | 83 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |

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| <ul style="list-style-type: none"> Wind Turbine - Prattsburgh Wind Wind Turbine - Baron Winds Wind Turbine - Cohocton Wind Participating Receptor Participating (Limited) Receptor Potentially Participating Receptor Non-Participating Receptor Substation - Baron Winds Substation - Cohocton Wind | <ul style="list-style-type: none"> Substation - Prattsburgh Wind Switchyard O&M Facility Laydown Yard Concrete Batch Plant Participating Parcel Participating (Limited) Parcel Potentially Participating Parcel Non-Participating Parcel | <ul style="list-style-type: none"> Town Boundary County Boundary Interstate State Route County Road |
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Predicted Sound Level (dBA)

- 5 dBA Contour Level
- 1 dBA Contour Level

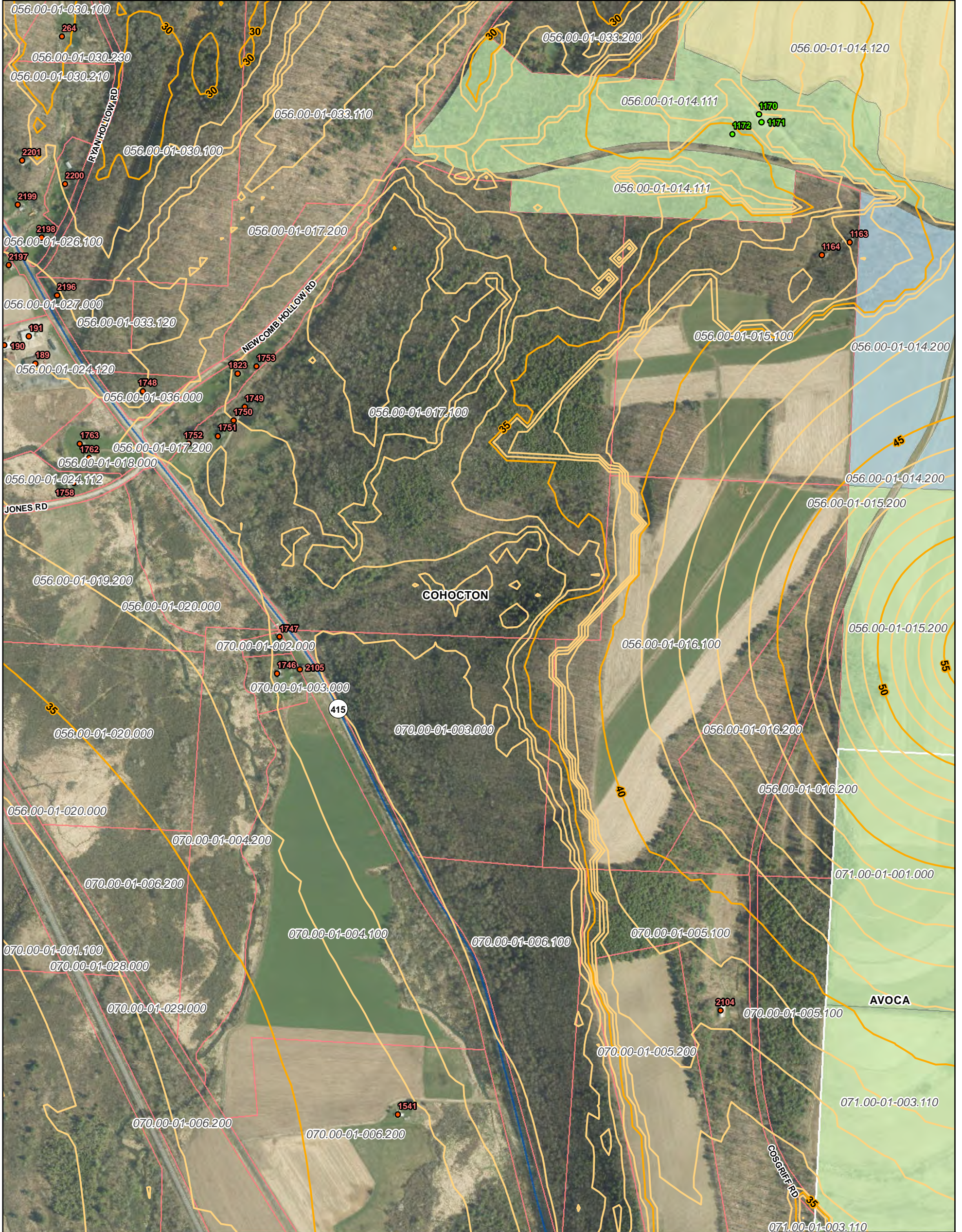
Scale 1:7,200
1 inch = 600 feet

0 300 600 Feet

| | | | | | | | | | | | | |
|----|----|----|----|----|----|----|----|----|----|----|----|----|
| 1 | 2 | 3 | 4 | 5 | 6 | 7 | | | | | | |
| 8 | 9 | 10 | 11 | 12 | 13 | 14 | 15 | | | | | |
| 16 | 17 | 18 | 19 | 20 | 21 | 22 | 23 | 24 | 25 | | | |
| 26 | 27 | 28 | 29 | 30 | 31 | 32 | 33 | 34 | 35 | 36 | 37 | |
| 38 | 39 | 40 | 41 | 42 | 43 | 44 | 45 | 46 | 47 | 48 | 49 | |
| 50 | 51 | 52 | 53 | 54 | 55 | 56 | 57 | 58 | 59 | 60 | 61 | 62 |
| 63 | 64 | 65 | 66 | 67 | 68 | 69 | | | | | | |
| 70 | 71 | 72 | 73 | 74 | 75 | 76 | | | | | | |
| 77 | 78 | 79 | 80 | 81 | 82 | 83 | | | | | | |

Service Layer Credits: Source: Esri, DigitalGlobe, GeoEye, Earthstar Geographics, CNES/Airbus DS, USDA,

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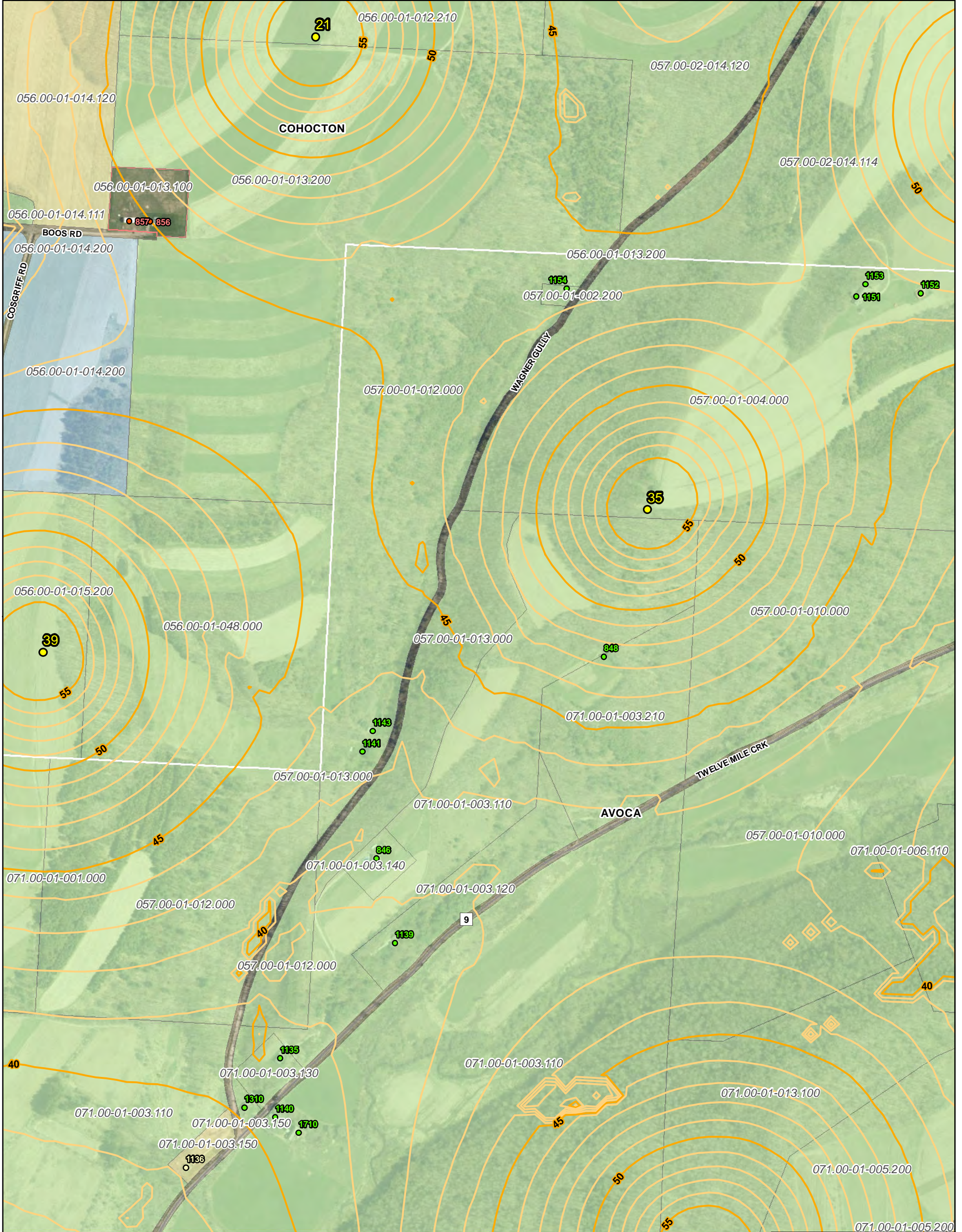
| | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
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| <ul style="list-style-type: none"> Wind Turbine - Prattsburgh Wind Wind Turbine - Baron Winds Wind Turbine - Cohocton Wind Participating Receptor Participating (Limited) Receptor Potentially Participating Receptor Non-Participating Receptor Substation - Baron Winds Substation - Cohocton Wind | <ul style="list-style-type: none"> Substation - Prattsburgh Wind Switchyard O&M Facility Laydown Yard Concrete Batch Plant Participating Parcel Participating (Limited) Parcel Potentially Participating Parcel Non-Participating Parcel | <ul style="list-style-type: none"> Town Boundary County Boundary Interstate State Route County Road <p>Predicted Sound Level (dBA)</p> <ul style="list-style-type: none"> 5 dBA Contour Level 1 dBA Contour Level | <p>Scale 1:7,200 1 inch = 600 feet</p> <p>0 300 600 Feet</p> <p>Service Layer Credits: Source: Esri, DigitalGlobe, GeoEye, Earthstar Geographics, CNES/Airbus DS, USDA,</p> | <table border="1"> <tr><td>1</td><td>2</td><td>3</td><td>4</td><td>5</td><td>6</td><td>7</td></tr> <tr><td>8</td><td>9</td><td>10</td><td>11</td><td>12</td><td>13</td><td>14</td><td>15</td></tr> <tr><td>16</td><td>17</td><td>18</td><td>19</td><td>20</td><td>21</td><td>22</td><td>23</td><td>24</td><td>25</td></tr> <tr><td>26</td><td>27</td><td>28</td><td>29</td><td>30</td><td>31</td><td>32</td><td>33</td><td>34</td><td>35</td><td>36</td><td>37</td></tr> <tr><td>38</td><td>39</td><td>40</td><td>41</td><td>42</td><td>43</td><td>44</td><td>45</td><td>46</td><td>47</td><td>48</td><td>49</td></tr> <tr><td>50</td><td>51</td><td>52</td><td>53</td><td>54</td><td>55</td><td>56</td><td>57</td><td>58</td><td>59</td><td>60</td><td>61</td><td>62</td></tr> <tr><td>63</td><td>64</td><td>65</td><td>66</td><td>67</td><td>68</td><td>69</td><td></td><td></td><td></td><td></td><td></td><td></td></tr> <tr><td>70</td><td>71</td><td>72</td><td>73</td><td>74</td><td>75</td><td>76</td><td></td><td></td><td></td><td></td><td></td><td></td></tr> <tr><td>77</td><td>78</td><td>79</td><td>80</td><td>81</td><td>82</td><td>83</td><td></td><td></td><td></td><td></td><td></td><td></td></tr> </table> | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 13 | 14 | 15 | 16 | 17 | 18 | 19 | 20 | 21 | 22 | 23 | 24 | 25 | 26 | 27 | 28 | 29 | 30 | 31 | 32 | 33 | 34 | 35 | 36 | 37 | 38 | 39 | 40 | 41 | 42 | 43 | 44 | 45 | 46 | 47 | 48 | 49 | 50 | 51 | 52 | 53 | 54 | 55 | 56 | 57 | 58 | 59 | 60 | 61 | 62 | 63 | 64 | 65 | 66 | 67 | 68 | 69 | | | | | | | 70 | 71 | 72 | 73 | 74 | 75 | 76 | | | | | | | 77 | 78 | 79 | 80 | 81 | 82 | 83 | | | | | | |
| 1 | 2 | 3 | 4 | 5 | 6 | 7 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 8 | 9 | 10 | 11 | 12 | 13 | 14 | 15 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 16 | 17 | 18 | 19 | 20 | 21 | 22 | 23 | 24 | 25 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 26 | 27 | 28 | 29 | 30 | 31 | 32 | 33 | 34 | 35 | 36 | 37 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 38 | 39 | 40 | 41 | 42 | 43 | 44 | 45 | 46 | 47 | 48 | 49 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 50 | 51 | 52 | 53 | 54 | 55 | 56 | 57 | 58 | 59 | 60 | 61 | 62 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 63 | 64 | 65 | 66 | 67 | 68 | 69 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 70 | 71 | 72 | 73 | 74 | 75 | 76 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 77 | 78 | 79 | 80 | 81 | 82 | 83 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |

Prattsburgh Wind Steuben County, New York




Figure 7-8.1, Map 30 of 83
Cumulative L_{eq} (8-Hr) Sound Level Modeling Results


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| <ul style="list-style-type: none"> Wind Turbine - Prattsburgh Wind Wind Turbine - Baron Winds Wind Turbine - Cohocton Wind Participating Receptor Participating (Limited) Receptor Potentially Participating Receptor Non-Participating Receptor Substation - Baron Winds Substation - Cohocton Wind | <ul style="list-style-type: none"> Substation - Prattsburgh Wind Switchyard O&M Facility Laydown Yard Concrete Batch Plant Participating Parcel Participating (Limited) Parcel Potentially Participating Parcel Non-Participating Parcel | <ul style="list-style-type: none"> Town Boundary County Boundary Interstate State Route County Road <p>Predicted Sound Level (dBA)</p> <ul style="list-style-type: none"> 5 dBA Contour Level 1 dBA Contour Level |
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Scale 1:7,200
1 inch = 600 feet

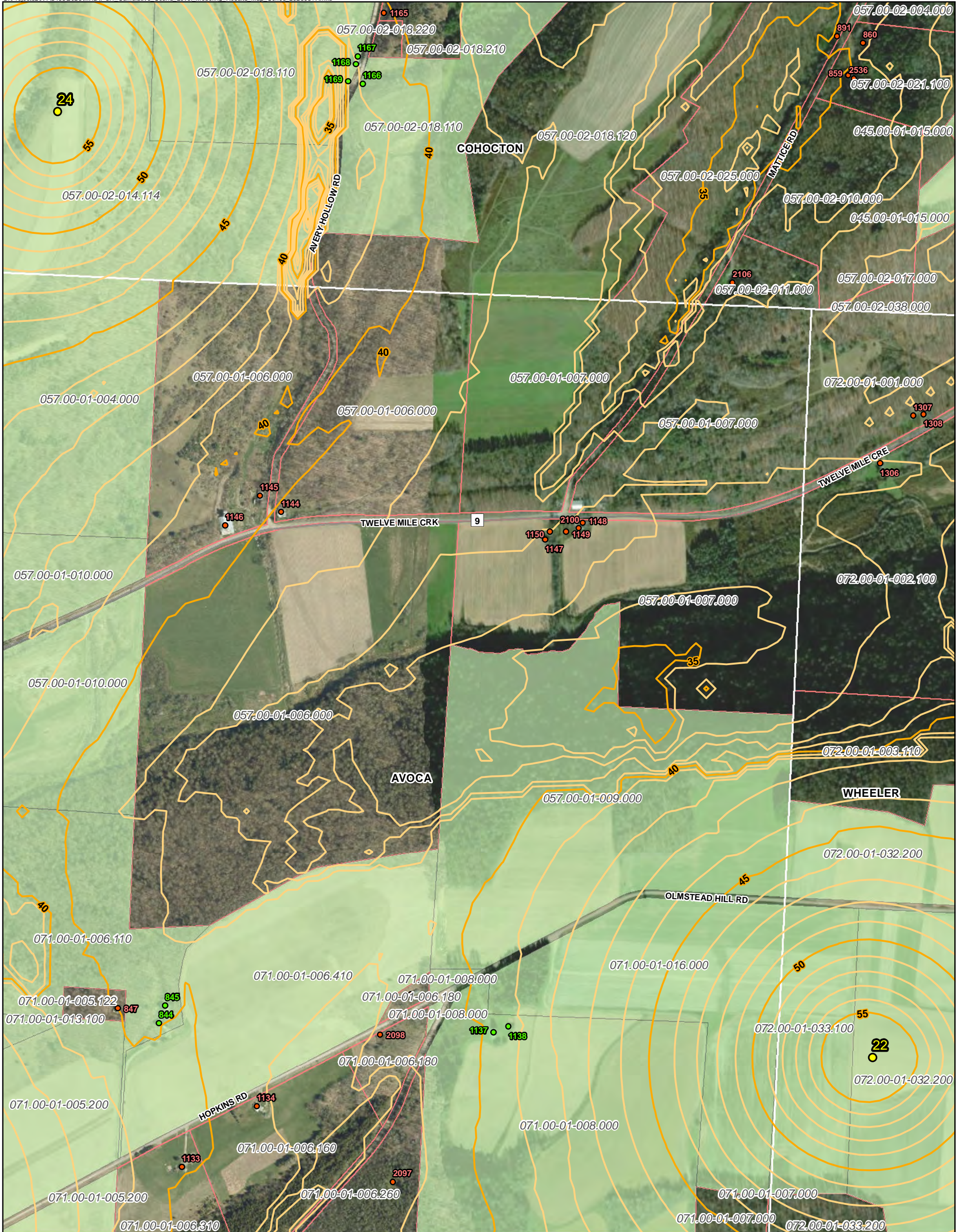


0 300 600 Feet

| | | | | | | | | | | | | |
|----|----|----|----|----|----|----|----|----|----|----|----|----|
| 1 | 2 | 3 | 4 | 5 | 6 | 7 | | | | | | |
| 8 | 9 | 10 | 11 | 12 | 13 | 14 | 15 | | | | | |
| 16 | 17 | 18 | 19 | 20 | 21 | 22 | 23 | 24 | 25 | | | |
| 26 | 27 | 28 | 29 | 30 | 31 | 32 | 33 | 34 | 35 | 36 | 37 | |
| 38 | 39 | 40 | 41 | 42 | 43 | 44 | 45 | 46 | 47 | 48 | 49 | |
| 50 | 51 | 52 | 53 | 54 | 55 | 56 | 57 | 58 | 59 | 60 | 61 | 62 |
| 63 | 64 | 65 | 66 | 67 | 68 | 69 | | | | | | |
| 70 | 71 | 72 | 73 | 74 | 75 | 76 | | | | | | |
| 77 | 78 | 79 | 80 | 81 | 82 | 83 | | | | | | |

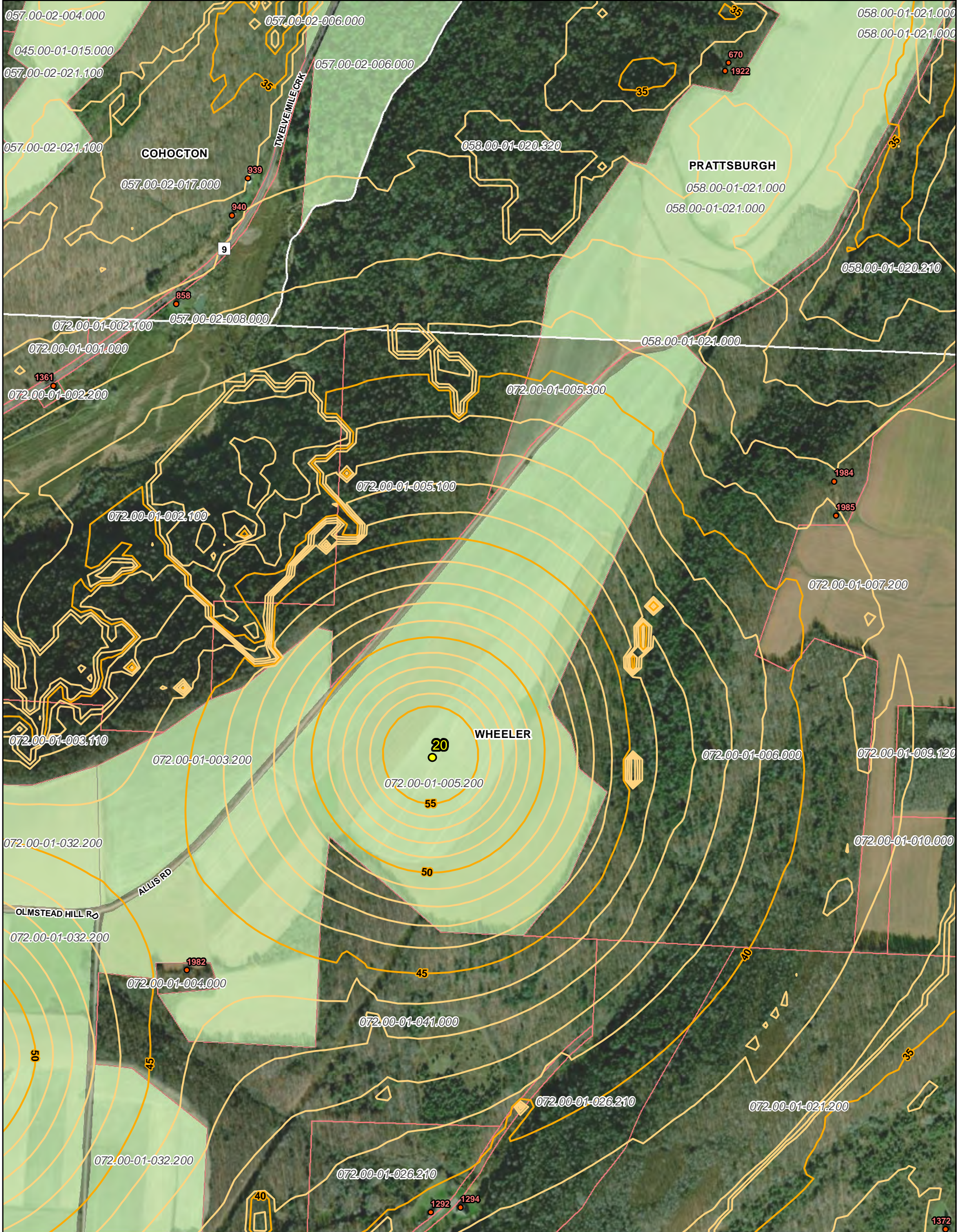
Service Layer Credits: Source: Esri, DigitalGlobe, GeoEye, Earthstar Geographics, CNES/Airbus DS, USDA,

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| <ul style="list-style-type: none"> Wind Turbine - Prattsburgh Wind Wind Turbine - Baron Winds Wind Turbine - Cohocton Wind Participating Receptor Participating (Limited) Receptor Potentially Participating Receptor Non-Participating Receptor Substation - Baron Winds Substation - Cohocton Wind | <ul style="list-style-type: none"> Substation - Prattsburgh Wind Switchyard O&M Facility Laydown Yard Concrete Batch Plant Participating Parcel Participating (Limited) Parcel Potentially Participating Parcel Non-Participating Parcel | <ul style="list-style-type: none"> Town Boundary County Boundary Interstate State Route County Road <p>Predicted Sound Level (dBA)</p> <ul style="list-style-type: none"> 5 dBA Contour Level 1 dBA Contour Level | <p>Scale 1:7,200 1 inch = 600 feet</p> <p>0 300 600 Feet</p> <p>Service Layer Credits: Source: Esri, DigitalGlobe, GeoEye, Earthstar Geographics, CNES/Airbus DS, USDA,</p> | <table border="1"> <tr><td>1</td><td>2</td><td>3</td><td>4</td><td>5</td><td>6</td><td>7</td></tr> <tr><td>8</td><td>9</td><td>10</td><td>11</td><td>12</td><td>13</td><td>14</td><td>15</td></tr> <tr><td>16</td><td>17</td><td>18</td><td>19</td><td>20</td><td>21</td><td>22</td><td>23</td><td>24</td><td>25</td></tr> <tr><td>26</td><td>27</td><td>28</td><td>29</td><td>30</td><td>31</td><td>32</td><td>33</td><td>34</td><td>35</td><td>36</td><td>37</td></tr> <tr><td>38</td><td>39</td><td>40</td><td>41</td><td>42</td><td>43</td><td>44</td><td>45</td><td>46</td><td>47</td><td>48</td><td>49</td></tr> <tr><td>50</td><td>51</td><td>52</td><td>53</td><td>54</td><td>55</td><td>56</td><td>57</td><td>58</td><td>59</td><td>60</td><td>61</td><td>62</td></tr> <tr><td>63</td><td>64</td><td>65</td><td>66</td><td>67</td><td>68</td><td>69</td><td></td><td></td><td></td><td></td><td></td><td></td></tr> <tr><td>70</td><td>71</td><td>72</td><td>73</td><td>74</td><td>75</td><td>76</td><td></td><td></td><td></td><td></td><td></td><td></td></tr> <tr><td>77</td><td>78</td><td>79</td><td>80</td><td>81</td><td>82</td><td>83</td><td></td><td></td><td></td><td></td><td></td><td></td></tr> </table> | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 13 | 14 | 15 | 16 | 17 | 18 | 19 | 20 | 21 | 22 | 23 | 24 | 25 | 26 | 27 | 28 | 29 | 30 | 31 | 32 | 33 | 34 | 35 | 36 | 37 | 38 | 39 | 40 | 41 | 42 | 43 | 44 | 45 | 46 | 47 | 48 | 49 | 50 | 51 | 52 | 53 | 54 | 55 | 56 | 57 | 58 | 59 | 60 | 61 | 62 | 63 | 64 | 65 | 66 | 67 | 68 | 69 | | | | | | | 70 | 71 | 72 | 73 | 74 | 75 | 76 | | | | | | | 77 | 78 | 79 | 80 | 81 | 82 | 83 | | | | | | |
| 1 | 2 | 3 | 4 | 5 | 6 | 7 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 8 | 9 | 10 | 11 | 12 | 13 | 14 | 15 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 16 | 17 | 18 | 19 | 20 | 21 | 22 | 23 | 24 | 25 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 26 | 27 | 28 | 29 | 30 | 31 | 32 | 33 | 34 | 35 | 36 | 37 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 38 | 39 | 40 | 41 | 42 | 43 | 44 | 45 | 46 | 47 | 48 | 49 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 50 | 51 | 52 | 53 | 54 | 55 | 56 | 57 | 58 | 59 | 60 | 61 | 62 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 63 | 64 | 65 | 66 | 67 | 68 | 69 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 70 | 71 | 72 | 73 | 74 | 75 | 76 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 77 | 78 | 79 | 80 | 81 | 82 | 83 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |

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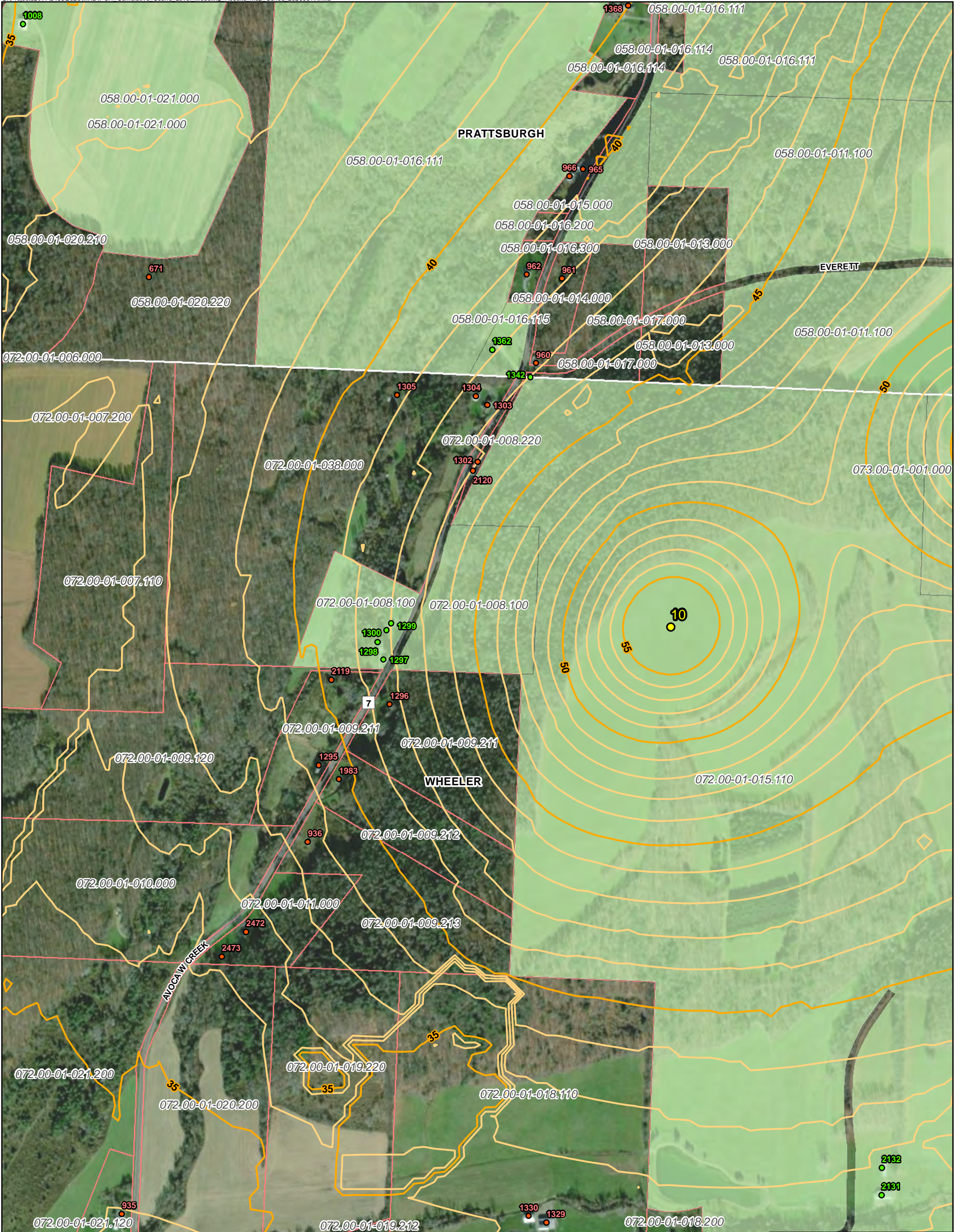
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| 1 | 2 | 3 | 4 | 5 | 6 | 7 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 8 | 9 | 10 | 11 | 12 | 13 | 14 | 15 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 16 | 17 | 18 | 19 | 20 | 21 | 22 | 23 | 24 | 25 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 26 | 27 | 28 | 29 | 30 | 31 | 32 | 33 | 34 | 35 | 36 | 37 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 38 | 39 | 40 | 41 | 42 | 43 | 44 | 45 | 46 | 47 | 48 | 49 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 50 | 51 | 52 | 53 | 54 | 55 | 56 | 57 | 58 | 59 | 60 | 61 | 62 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 63 | 64 | 65 | 66 | 67 | 68 | 69 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 70 | 71 | 72 | 73 | 74 | 75 | 76 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 77 | 78 | 79 | 80 | 81 | 82 | 83 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |


Prattsburgh Wind Steuben County, New York



Figure 7-8.1, Map 33 of 83
Cumulative L_{eq} (8-Hr) Sound Level Modeling Results

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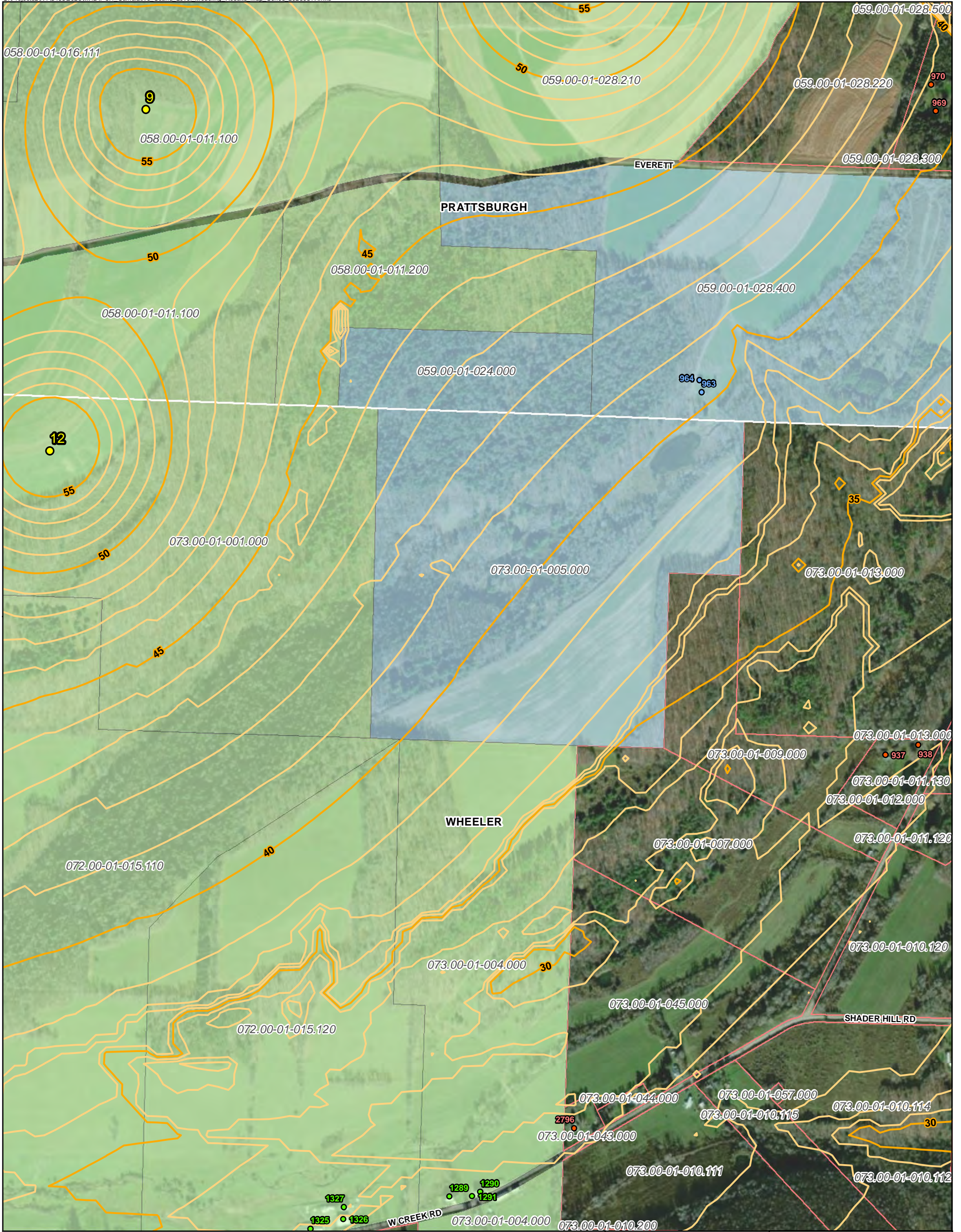
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| <p>LEGEND</p> <ul style="list-style-type: none"> ● Wind Turbine - Prattsburgh Wind ▲ Wind Turbine - Baron Winds ▲ Wind Turbine - Cohocton Wind ● Participating Receptor ○ Participating (Limited) Receptor ○ Potentially Participating Receptor ○ Non-Participating Receptor Substation - Baron Winds Substation - Cohocton Wind Substation - Prattsburgh Wind Switchyard O&M Facility Laydown Yard Concrete Batch Plant Participating Parcel Participating (Limited) Parcel Potentially Participating Parcel Non-Participating Parcel Town Boundary County Boundary Interstate State Route County Road | <p>Predicted Sound Level (dBA)</p> <ul style="list-style-type: none"> 5 dBA Contour Level 1 dBA Contour Level | <div style="text-align: center;">  <p>Scale 1:7,200 1 inch = 600 feet</p> <div style="display: flex; align-items: center; justify-content: center;"> <div style="width: 60px; border-bottom: 1px solid black; margin-right: 5px;"></div> <div style="margin-right: 5px;">0</div> <div style="margin-right: 5px;">300</div> <div style="margin-right: 5px;">600</div> <div style="margin-left: 5px;">Feet</div> </div> <p><small>Service Layer Credits: Source: Esri, DigitalGlobe, GeoEye, Earthstar Geographics, CNES/Airbus DS, USDA,</small></p> </div> | <table border="1" style="font-size: 8px; text-align: center;"> <tr><td>1</td><td>2</td><td>3</td><td>4</td><td>5</td><td>6</td><td>7</td></tr> <tr><td>8</td><td>9</td><td>10</td><td>11</td><td>12</td><td>13</td><td>14</td><td>15</td></tr> <tr><td>16</td><td>17</td><td>18</td><td>19</td><td>20</td><td>21</td><td>22</td><td>23</td><td>24</td><td>25</td></tr> <tr><td>26</td><td>27</td><td>28</td><td>29</td><td>30</td><td>31</td><td>32</td><td>33</td><td>34</td><td>35</td><td>36</td><td>37</td></tr> <tr><td>38</td><td>39</td><td>40</td><td>41</td><td>42</td><td>43</td><td>44</td><td>45</td><td>46</td><td>47</td><td>48</td><td>49</td></tr> <tr><td>50</td><td>51</td><td>52</td><td>53</td><td>54</td><td>55</td><td>56</td><td>57</td><td>58</td><td>59</td><td>60</td><td>61</td><td>62</td></tr> <tr><td>63</td><td>64</td><td>65</td><td>66</td><td>67</td><td>68</td><td>69</td><td colspan="5"></td></tr> <tr><td>70</td><td>71</td><td>72</td><td>73</td><td>74</td><td>75</td><td>76</td><td colspan="5"></td></tr> <tr><td>77</td><td>78</td><td>79</td><td>80</td><td>81</td><td>82</td><td>83</td><td colspan="5"></td></tr> </table> | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 13 | 14 | 15 | 16 | 17 | 18 | 19 | 20 | 21 | 22 | 23 | 24 | 25 | 26 | 27 | 28 | 29 | 30 | 31 | 32 | 33 | 34 | 35 | 36 | 37 | 38 | 39 | 40 | 41 | 42 | 43 | 44 | 45 | 46 | 47 | 48 | 49 | 50 | 51 | 52 | 53 | 54 | 55 | 56 | 57 | 58 | 59 | 60 | 61 | 62 | 63 | 64 | 65 | 66 | 67 | 68 | 69 | | | | | | 70 | 71 | 72 | 73 | 74 | 75 | 76 | | | | | | 77 | 78 | 79 | 80 | 81 | 82 | 83 | | | | | |
| 1 | 2 | 3 | 4 | 5 | 6 | 7 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 8 | 9 | 10 | 11 | 12 | 13 | 14 | 15 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 16 | 17 | 18 | 19 | 20 | 21 | 22 | 23 | 24 | 25 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 26 | 27 | 28 | 29 | 30 | 31 | 32 | 33 | 34 | 35 | 36 | 37 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 38 | 39 | 40 | 41 | 42 | 43 | 44 | 45 | 46 | 47 | 48 | 49 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 50 | 51 | 52 | 53 | 54 | 55 | 56 | 57 | 58 | 59 | 60 | 61 | 62 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 63 | 64 | 65 | 66 | 67 | 68 | 69 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 70 | 71 | 72 | 73 | 74 | 75 | 76 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 77 | 78 | 79 | 80 | 81 | 82 | 83 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |

Prattsburgh Wind Steuben County, New York



Figure 7-8.1, Map 34 of 83
Cumulative L_{eq} (8-Hr) Sound Level Modeling Results

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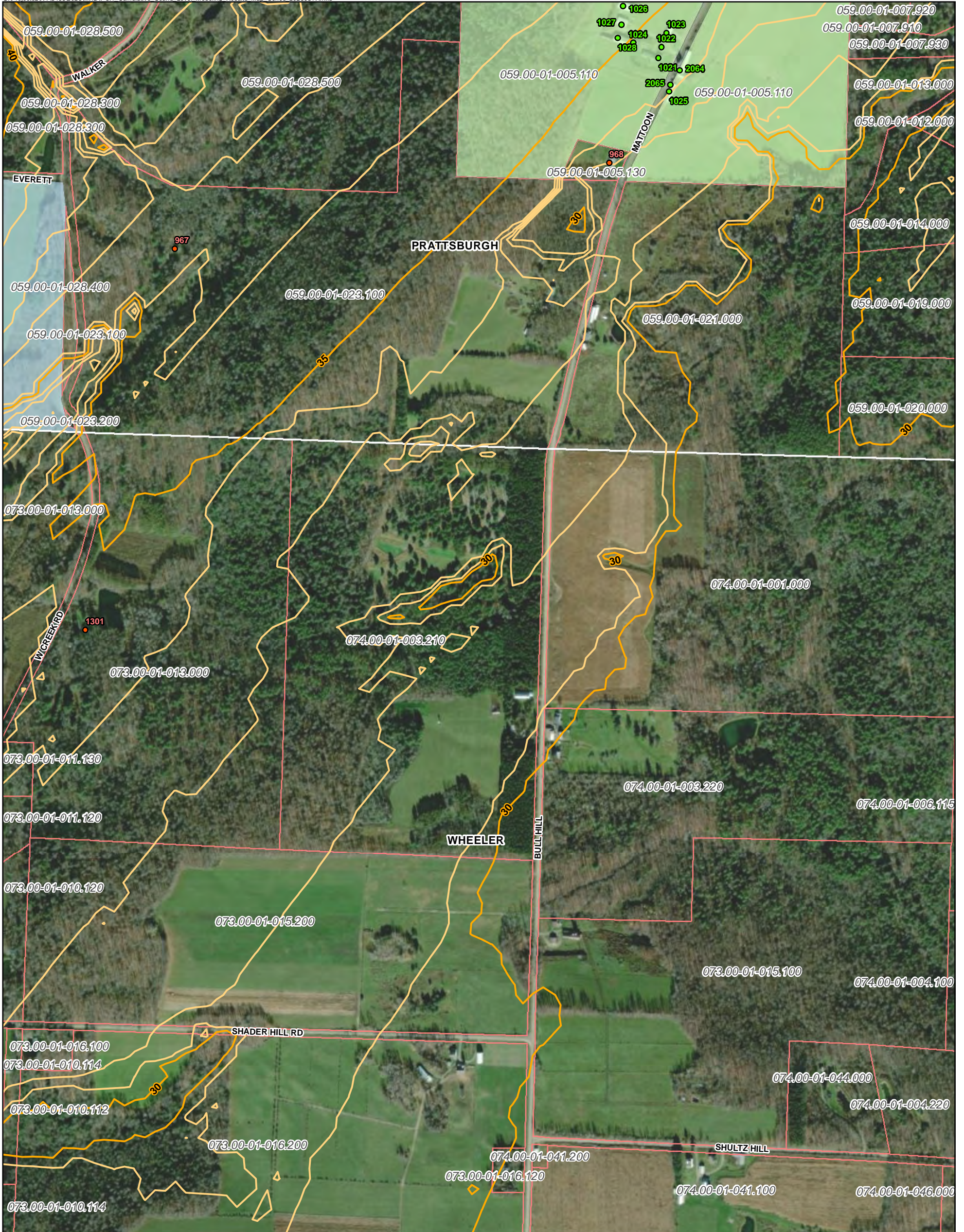
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| <p>LEGEND</p> <ul style="list-style-type: none"> ● Wind Turbine - Prattsburgh Wind ▲ Wind Turbine - Baron Winds ▲ Wind Turbine - Cohocton Wind ● Participating Receptor ○ Participating (Limited) Receptor ● Potentially Participating Receptor ● Non-Participating Receptor □ Substation - Baron Winds □ Substation - Cohocton Wind □ Substation - Prattsburgh Wind □ Switchyard □ O&M Facility □ Laydown Yard □ Concrete Batch Plant □ Participating Parcel □ Participating (Limited) Parcel □ Potentially Participating Parcel □ Non-Participating Parcel □ Town Boundary □ County Boundary — Interstate — State Route — County Road | <p>Predicted Sound Level (dBA)</p> <ul style="list-style-type: none"> — 5 dBA Contour Level — 1 dBA Contour Level | <p>Scale 1:7,200 1 inch = 600 feet</p> <p>0 300 600 Feet</p> <p>Service Layer Credits: Source: Esri, DigitalGlobe, GeoEye, Earthstar Geographics, CNES/Airbus DS, USDA,</p> | <table border="1"> <tr><td>1</td><td>2</td><td>3</td><td>4</td><td>5</td><td>6</td><td>7</td></tr> <tr><td>8</td><td>9</td><td>10</td><td>11</td><td>12</td><td>13</td><td>14</td><td>15</td></tr> <tr><td>16</td><td>17</td><td>18</td><td>19</td><td>20</td><td>21</td><td>22</td><td>23</td><td>24</td><td>25</td></tr> <tr><td>26</td><td>27</td><td>28</td><td>29</td><td>30</td><td>31</td><td>32</td><td>33</td><td>34</td><td>35</td><td>36</td><td>37</td></tr> <tr><td>38</td><td>39</td><td>40</td><td>41</td><td>42</td><td>43</td><td>44</td><td>45</td><td>46</td><td>47</td><td>48</td><td>49</td></tr> <tr><td>50</td><td>51</td><td>52</td><td>53</td><td>54</td><td>55</td><td>56</td><td>57</td><td>58</td><td>59</td><td>60</td><td>61</td><td>62</td></tr> <tr><td>63</td><td>64</td><td>65</td><td>66</td><td>67</td><td>68</td><td>69</td><td></td><td></td><td></td><td></td><td></td><td></td></tr> <tr><td>70</td><td>71</td><td>72</td><td>73</td><td>74</td><td>75</td><td>76</td><td></td><td></td><td></td><td></td><td></td><td></td></tr> <tr><td>77</td><td>78</td><td>79</td><td>80</td><td>81</td><td>82</td><td>83</td><td></td><td></td><td></td><td></td><td></td><td></td></tr> </table> | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 13 | 14 | 15 | 16 | 17 | 18 | 19 | 20 | 21 | 22 | 23 | 24 | 25 | 26 | 27 | 28 | 29 | 30 | 31 | 32 | 33 | 34 | 35 | 36 | 37 | 38 | 39 | 40 | 41 | 42 | 43 | 44 | 45 | 46 | 47 | 48 | 49 | 50 | 51 | 52 | 53 | 54 | 55 | 56 | 57 | 58 | 59 | 60 | 61 | 62 | 63 | 64 | 65 | 66 | 67 | 68 | 69 | | | | | | | 70 | 71 | 72 | 73 | 74 | 75 | 76 | | | | | | | 77 | 78 | 79 | 80 | 81 | 82 | 83 | | | | | | |
| 1 | 2 | 3 | 4 | 5 | 6 | 7 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 8 | 9 | 10 | 11 | 12 | 13 | 14 | 15 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 16 | 17 | 18 | 19 | 20 | 21 | 22 | 23 | 24 | 25 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 26 | 27 | 28 | 29 | 30 | 31 | 32 | 33 | 34 | 35 | 36 | 37 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 38 | 39 | 40 | 41 | 42 | 43 | 44 | 45 | 46 | 47 | 48 | 49 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 50 | 51 | 52 | 53 | 54 | 55 | 56 | 57 | 58 | 59 | 60 | 61 | 62 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 63 | 64 | 65 | 66 | 67 | 68 | 69 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 70 | 71 | 72 | 73 | 74 | 75 | 76 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 77 | 78 | 79 | 80 | 81 | 82 | 83 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |



Prattsburgh Wind Steuben County, New York



Figure 7-8.1, Map 35 of 83
Cumulative L_{eq} (8-Hr) Sound Level Modeling Results

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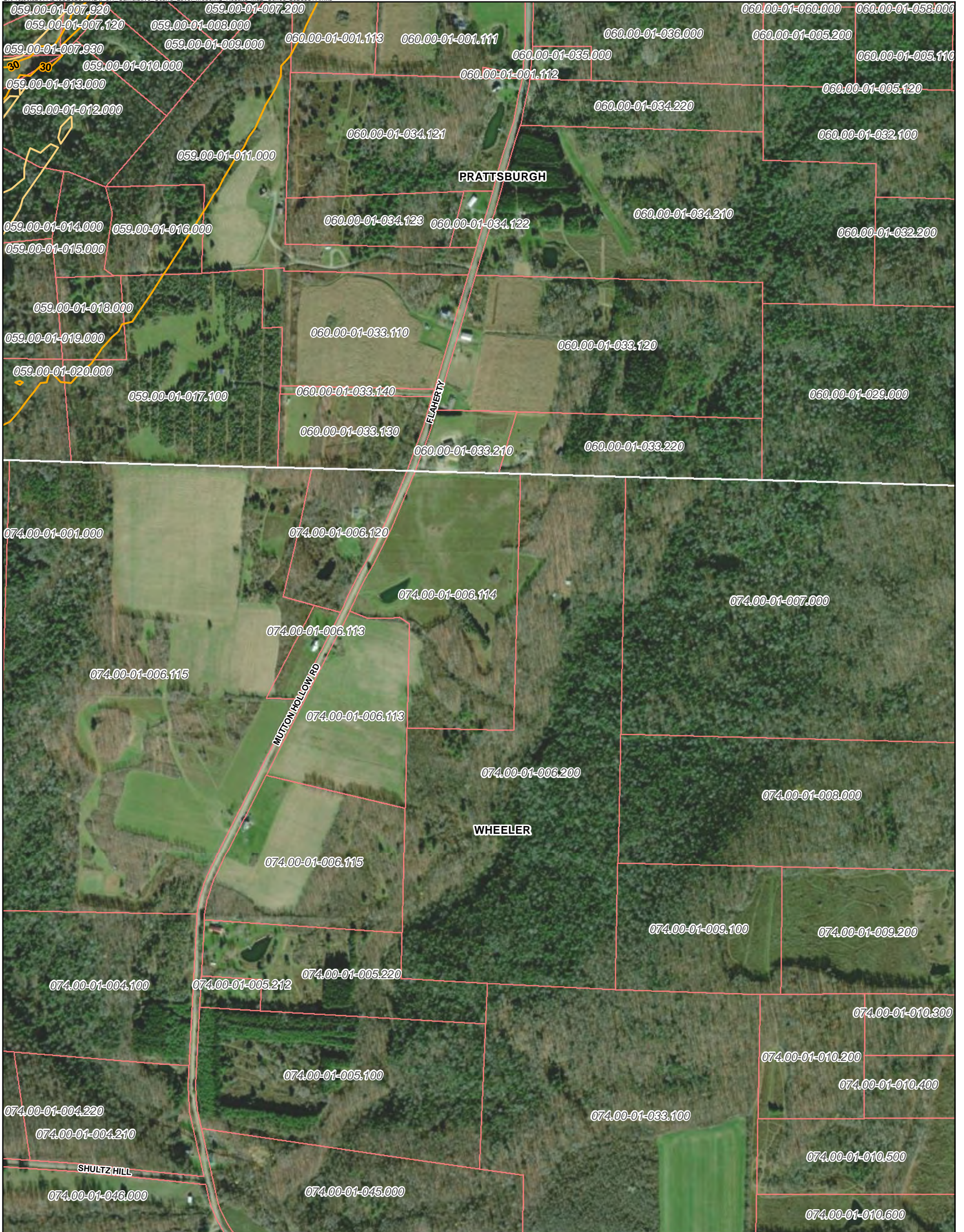
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| <p>LEGEND</p> <ul style="list-style-type: none"> ● Wind Turbine - Prattsburgh Wind ▲ Wind Turbine - Baron Winds ▲ Wind Turbine - Cohocton Wind ● Participating Receptor ○ Participating (Limited) Receptor ○ Potentially Participating Receptor ● Non-Participating Receptor Substation - Baron Winds Substation - Cohocton Wind Substation - Prattsburgh Wind Switchyard O&M Facility Laydown Yard Concrete Batch Plant Participating Parcel Participating (Limited) Parcel Potentially Participating Parcel Non-Participating Parcel Town Boundary County Boundary Interstate State Route County Road <p>Predicted Sound Level (dBA)</p> <ul style="list-style-type: none"> 5 dBA Contour Level 1 dBA Contour Level |  <p>Scale 1:7,200 1 inch = 600 feet</p>  <p>0 300 600 Feet</p> <p>Service Layer Credits: Source: Esri, DigitalGlobe, GeoEye, Earthstar Geographics, CNES/Airbus DS, USDA,</p> | <table border="1" style="font-size: small;"> <tr><td>1</td><td>2</td><td>3</td><td>4</td><td>5</td><td>6</td><td>7</td></tr> <tr><td>8</td><td>9</td><td>10</td><td>11</td><td>12</td><td>13</td><td>14</td><td>15</td></tr> <tr><td>16</td><td>17</td><td>18</td><td>19</td><td>20</td><td>21</td><td>22</td><td>23</td><td>24</td><td>25</td></tr> <tr><td>26</td><td>27</td><td>28</td><td>29</td><td>30</td><td>31</td><td>32</td><td>33</td><td>34</td><td>35</td><td>36</td><td>37</td></tr> <tr><td>38</td><td>39</td><td>40</td><td>41</td><td>42</td><td>43</td><td>44</td><td>45</td><td>46</td><td>47</td><td>48</td><td>49</td></tr> <tr><td>50</td><td>51</td><td>52</td><td>53</td><td>54</td><td>55</td><td>56</td><td>57</td><td>58</td><td>59</td><td>60</td><td>61</td><td>62</td></tr> <tr><td>63</td><td>64</td><td>65</td><td>66</td><td>67</td><td>68</td><td>69</td><td></td><td></td><td></td><td></td><td></td><td></td></tr> <tr><td>70</td><td>71</td><td>72</td><td>73</td><td>74</td><td>75</td><td>76</td><td></td><td></td><td></td><td></td><td></td><td></td></tr> <tr><td>77</td><td>78</td><td>79</td><td>80</td><td>81</td><td>82</td><td>83</td><td></td><td></td><td></td><td></td><td></td><td></td></tr> </table> | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 13 | 14 | 15 | 16 | 17 | 18 | 19 | 20 | 21 | 22 | 23 | 24 | 25 | 26 | 27 | 28 | 29 | 30 | 31 | 32 | 33 | 34 | 35 | 36 | 37 | 38 | 39 | 40 | 41 | 42 | 43 | 44 | 45 | 46 | 47 | 48 | 49 | 50 | 51 | 52 | 53 | 54 | 55 | 56 | 57 | 58 | 59 | 60 | 61 | 62 | 63 | 64 | 65 | 66 | 67 | 68 | 69 | | | | | | | 70 | 71 | 72 | 73 | 74 | 75 | 76 | | | | | | | 77 | 78 | 79 | 80 | 81 | 82 | 83 | | | | | | |
| 1 | 2 | 3 | 4 | 5 | 6 | 7 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 8 | 9 | 10 | 11 | 12 | 13 | 14 | 15 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 16 | 17 | 18 | 19 | 20 | 21 | 22 | 23 | 24 | 25 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 26 | 27 | 28 | 29 | 30 | 31 | 32 | 33 | 34 | 35 | 36 | 37 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 38 | 39 | 40 | 41 | 42 | 43 | 44 | 45 | 46 | 47 | 48 | 49 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 50 | 51 | 52 | 53 | 54 | 55 | 56 | 57 | 58 | 59 | 60 | 61 | 62 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 63 | 64 | 65 | 66 | 67 | 68 | 69 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 70 | 71 | 72 | 73 | 74 | 75 | 76 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 77 | 78 | 79 | 80 | 81 | 82 | 83 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |


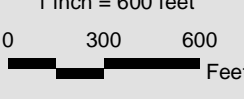
Prattsburgh Wind Steuben County, New York



Figure 7-8.1, Map 36 of 83
Cumulative L_{eq} (8-Hr) Sound Level Modeling Results

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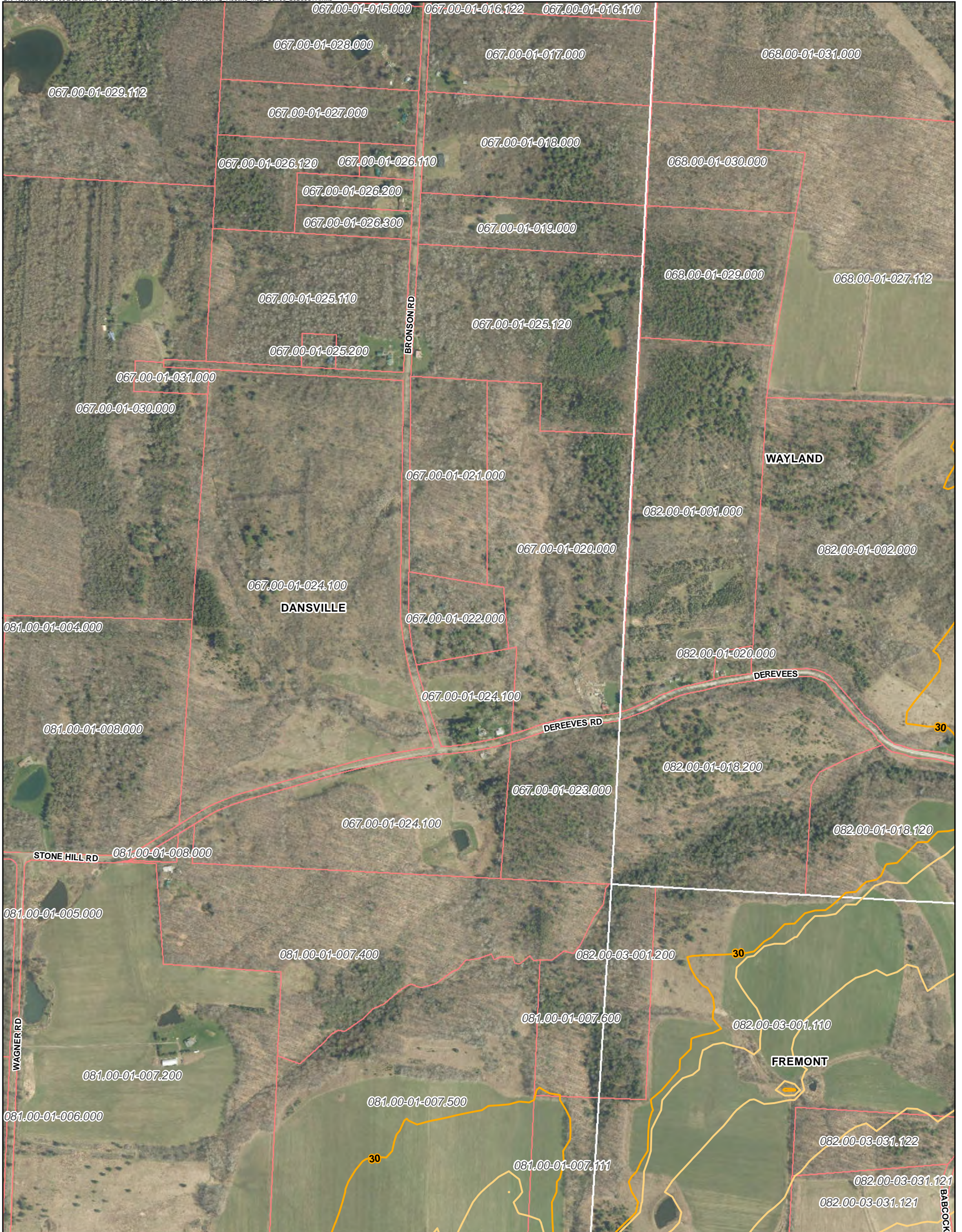
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| <p>LEGEND</p> <ul style="list-style-type: none"> ● Wind Turbine - Prattsburgh Wind ▲ Wind Turbine - Baron Winds ▲ Wind Turbine - Cohocton Wind ● Participating Receptor ○ Participating (Limited) Receptor ● Potentially Participating Receptor ● Non-Participating Receptor Substation - Baron Winds Substation - Cohocton Wind Substation - Prattsburgh Wind Switchyard O&M Facility Laydown Yard Concrete Batch Plant Participating Parcel Participating (Limited) Parcel Potentially Participating Parcel Non-Participating Parcel Town Boundary County Boundary Interstate State Route County Road <p>Predicted Sound Level (dBA)</p> <ul style="list-style-type: none"> 5 dBA Contour Level 1 dBA Contour Level |  <p>Scale 1:7,200 1 inch = 600 feet</p>  <p>0 300 600 Feet</p> <p>Service Layer Credits: Source: Esri, DigitalGlobe, GeoEye, Earthstar Geographics, CNES/Airbus DS, USDA,</p> | <table border="1" style="border-collapse: collapse; width: 100px; height: 100px;"> <tr><td>1</td><td>2</td><td>3</td><td>4</td><td>5</td><td>6</td><td>7</td></tr> <tr><td>8</td><td>9</td><td>10</td><td>11</td><td>12</td><td>13</td><td>14</td><td>15</td></tr> <tr><td>16</td><td>17</td><td>18</td><td>19</td><td>20</td><td>21</td><td>22</td><td>23</td><td>24</td><td>25</td></tr> <tr><td>26</td><td>27</td><td>28</td><td>29</td><td>30</td><td>31</td><td>32</td><td>33</td><td>34</td><td>35</td><td>36</td><td>37</td></tr> <tr><td>38</td><td>39</td><td>40</td><td>41</td><td>42</td><td>43</td><td>44</td><td>45</td><td>46</td><td>47</td><td>48</td><td>49</td></tr> <tr><td>50</td><td>51</td><td>52</td><td>53</td><td>54</td><td>55</td><td>56</td><td>57</td><td>58</td><td>59</td><td>60</td><td>61</td><td>62</td></tr> <tr><td>63</td><td>64</td><td>65</td><td>66</td><td>67</td><td>68</td><td>69</td><td></td><td></td><td></td><td></td><td></td><td></td></tr> <tr><td>70</td><td>71</td><td>72</td><td>73</td><td>74</td><td>75</td><td>76</td><td></td><td></td><td></td><td></td><td></td><td></td></tr> <tr><td>77</td><td>78</td><td>79</td><td>80</td><td>81</td><td>82</td><td>83</td><td></td><td></td><td></td><td></td><td></td><td></td></tr> </table> | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 13 | 14 | 15 | 16 | 17 | 18 | 19 | 20 | 21 | 22 | 23 | 24 | 25 | 26 | 27 | 28 | 29 | 30 | 31 | 32 | 33 | 34 | 35 | 36 | 37 | 38 | 39 | 40 | 41 | 42 | 43 | 44 | 45 | 46 | 47 | 48 | 49 | 50 | 51 | 52 | 53 | 54 | 55 | 56 | 57 | 58 | 59 | 60 | 61 | 62 | 63 | 64 | 65 | 66 | 67 | 68 | 69 | | | | | | | 70 | 71 | 72 | 73 | 74 | 75 | 76 | | | | | | | 77 | 78 | 79 | 80 | 81 | 82 | 83 | | | | | | |
| 1 | 2 | 3 | 4 | 5 | 6 | 7 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 8 | 9 | 10 | 11 | 12 | 13 | 14 | 15 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 16 | 17 | 18 | 19 | 20 | 21 | 22 | 23 | 24 | 25 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 26 | 27 | 28 | 29 | 30 | 31 | 32 | 33 | 34 | 35 | 36 | 37 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 38 | 39 | 40 | 41 | 42 | 43 | 44 | 45 | 46 | 47 | 48 | 49 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 50 | 51 | 52 | 53 | 54 | 55 | 56 | 57 | 58 | 59 | 60 | 61 | 62 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 63 | 64 | 65 | 66 | 67 | 68 | 69 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 70 | 71 | 72 | 73 | 74 | 75 | 76 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 77 | 78 | 79 | 80 | 81 | 82 | 83 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |

Prattsburgh Wind Steuben County, New York



Figure 7-8.1, Map 37 of 83
Cumulative L_{eq} (8-Hr) Sound Level Modeling Results

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LEGEND

- Wind Turbine - Prattsburgh Wind
- ▲ Wind Turbine - Baron Winds
- ▲ Wind Turbine - Cohocton Wind
- Participating Receptor
- Participating (Limited) Receptor
- Potentially Participating Receptor
- Non-Participating Receptor
- ▣ Substation - Baron Winds
- ▣ Substation - Cohocton Wind
- ▣ Substation - Prattsburgh Wind
- ▣ Switchyard
- ▣ O&M Facility
- ▣ Laydown Yard
- ▣ Concrete Batch Plant
- ▣ Participating Parcel
- ▣ Participating (Limited) Parcel
- ▣ Potentially Participating Parcel
- ▣ Non-Participating Parcel
- ▬ Town Boundary
- ▬ County Boundary
- ▬ Interstate
- ▬ State Route
- ▬ County Road

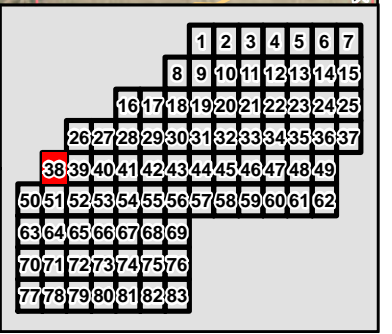
Predicted Sound Level (dBA)

- ▬ 5 dBA Contour Level
- ▬ 1 dBA Contour Level

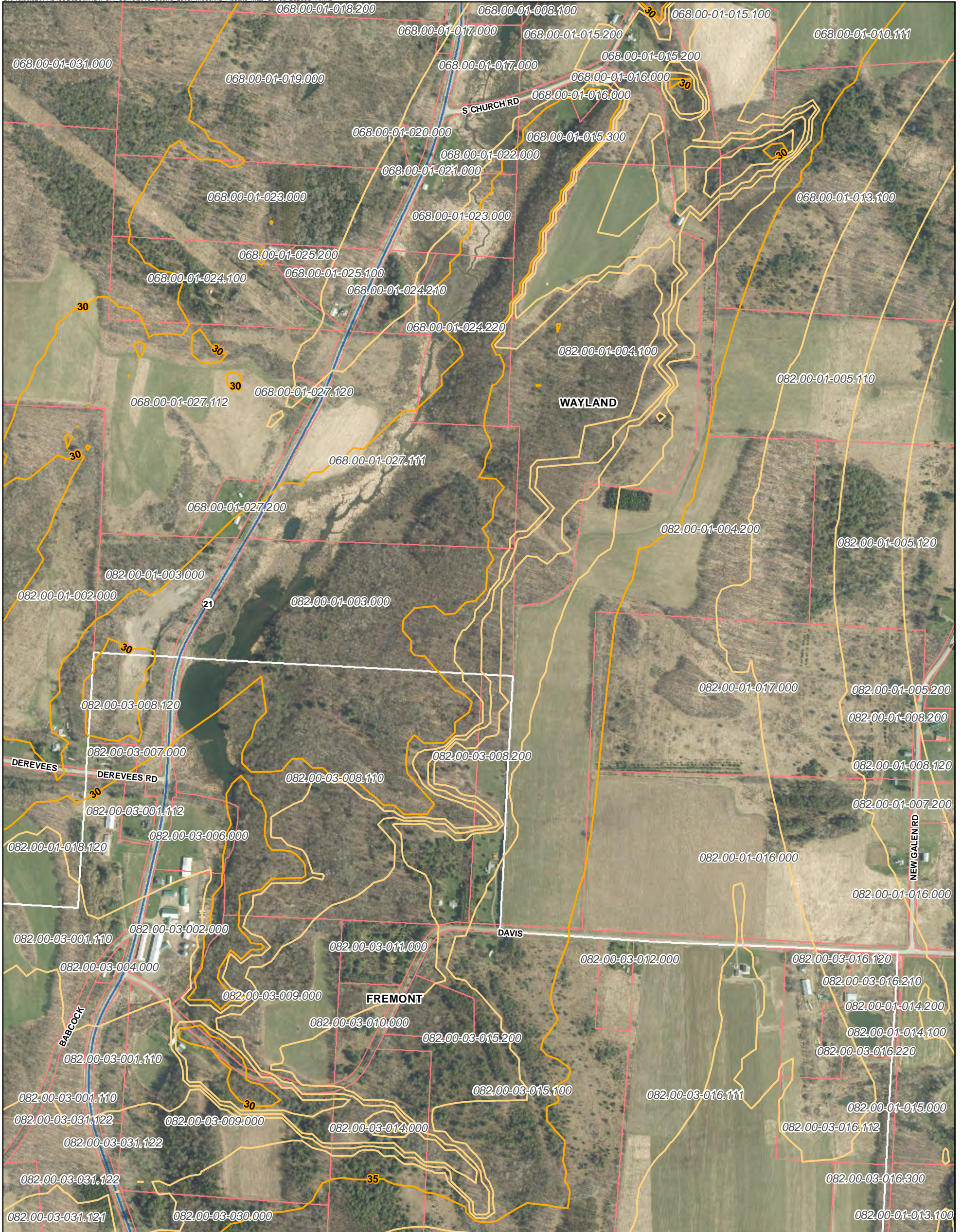
Scale 1:7,200
1 inch = 600 feet

0 300 600 Feet

Service Layer Credits: Source: Esri, DigitalGlobe, GeoEye, Earthstar Geographics, CNES/Airbus DS, USDA,



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| <ul style="list-style-type: none"> Wind Turbine - Prattsburgh Wind Wind Turbine - Baron Winds Wind Turbine - Cohocton Wind Participating Receptor Participating (Limited) Receptor Potentially Participating Receptor Non-Participating Receptor Substation - Baron Winds Substation - Cohocton Wind | <ul style="list-style-type: none"> Substation - Prattsburgh Wind Switchyard O&M Facility Laydown Yard Concrete Batch Plant Participating Parcel Participating (Limited) Parcel Potentially Participating Parcel Non-Participating Parcel | <ul style="list-style-type: none"> Town Boundary County Boundary Interstate State Route County Road |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------|

Predicted Sound Level (dBA)

- 5 dBA Contour Level
- 1 dBA Contour Level

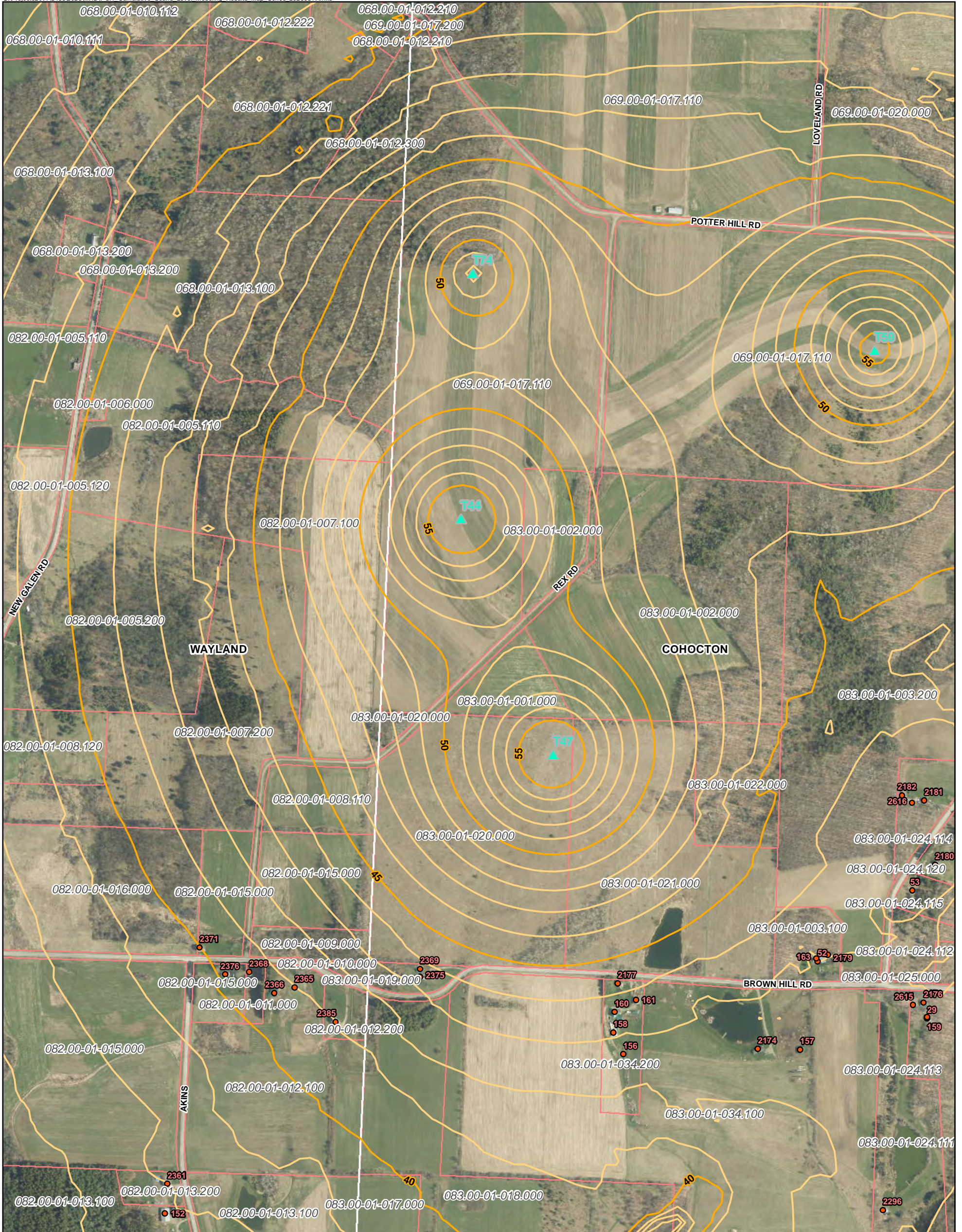
Scale 1:7,200
1 inch = 600 feet

0 300 600 Feet

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| 8 | 9 | 10 | 11 | 12 | 13 | 14 | 15 | | | | | |
| 16 | 17 | 18 | 19 | 20 | 21 | 22 | 23 | 24 | 25 | | | |
| 26 | 27 | 28 | 29 | 30 | 31 | 32 | 33 | 34 | 35 | 36 | 37 | |
| 38 | 39 | 40 | 41 | 42 | 43 | 44 | 45 | 46 | 47 | 48 | 49 | |
| 50 | 51 | 52 | 53 | 54 | 55 | 56 | 57 | 58 | 59 | 60 | 61 | 62 |
| 63 | 64 | 65 | 66 | 67 | 68 | 69 | | | | | | |
| 70 | 71 | 72 | 73 | 74 | 75 | 76 | | | | | | |
| 77 | 78 | 79 | 80 | 81 | 82 | 83 | | | | | | |

Service Layer Credits: Source: Esri, DigitalGlobe, GeoEye, Earthstar Geographics, CNES/Airbus DS, USDA,

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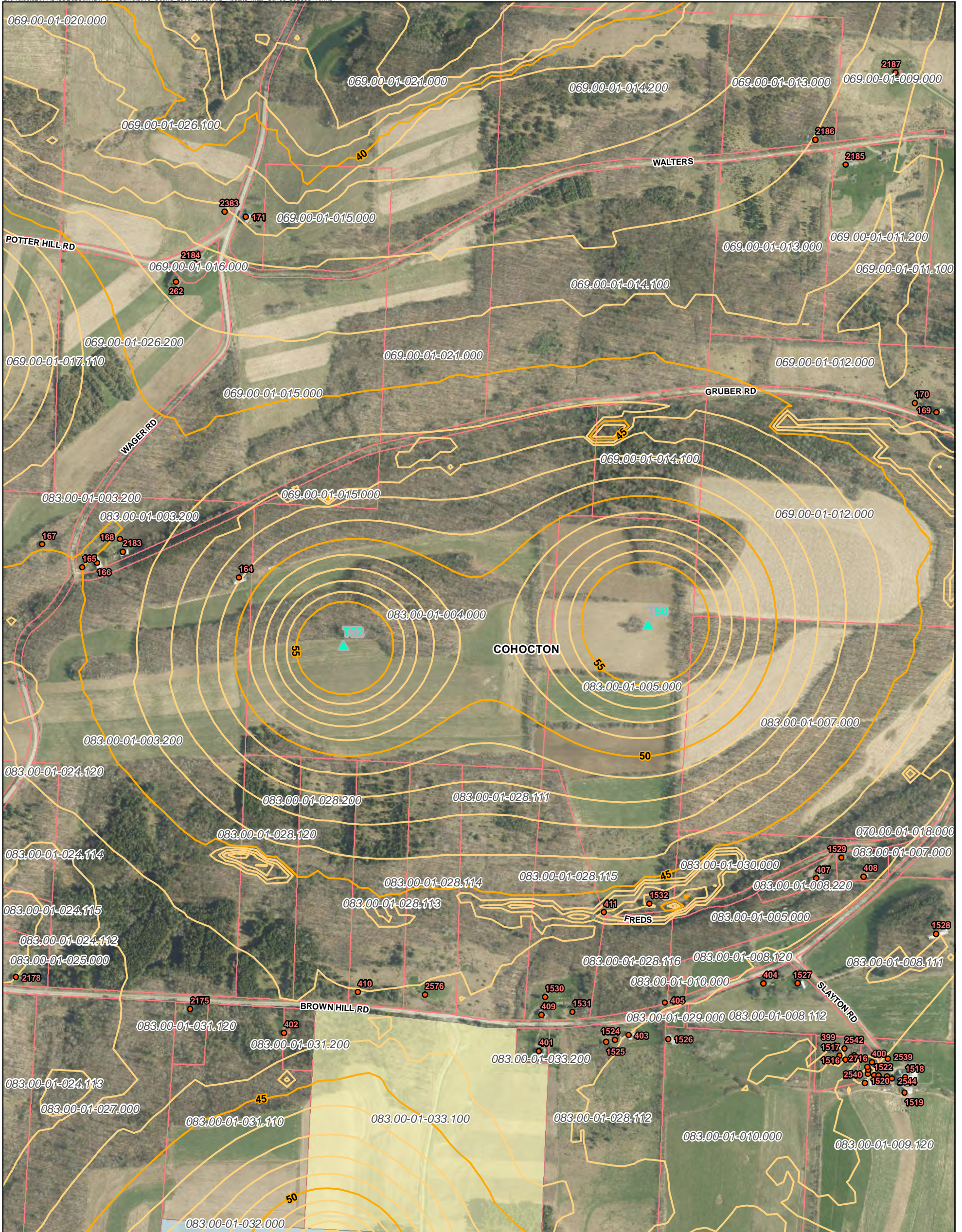
| | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
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| <ul style="list-style-type: none"> Wind Turbine - Prattburgh Wind Wind Turbine - Baron Winds Wind Turbine - Cohocton Wind Participating Receptor Participating (Limited) Receptor Potentially Participating Receptor Non-Participating Receptor Substation - Baron Winds Substation - Cohocton Wind | <ul style="list-style-type: none"> Substation - Prattburgh Wind Switchyard O&M Facility Laydown Yard Concrete Batch Plant Participating Parcel Participating (Limited) Parcel Potentially Participating Parcel Non-Participating Parcel | <ul style="list-style-type: none"> Town Boundary County Boundary Interstate State Route County Road <p>Predicted Sound Level (dBA)</p> <ul style="list-style-type: none"> 5 dBA Contour Level 1 dBA Contour Level | <p>Scale 1:7,200 1 inch = 600 feet</p> <p>0 300 600 Feet</p> <p>Service Layer Credits: Source: Esri, DigitalGlobe, GeoEye, Earthstar Geographics, CNES/Airbus DS, USDA,</p> | <table border="1"> <tr><td>1</td><td>2</td><td>3</td><td>4</td><td>5</td><td>6</td><td>7</td></tr> <tr><td>8</td><td>9</td><td>10</td><td>11</td><td>12</td><td>13</td><td>14</td><td>15</td></tr> <tr><td>16</td><td>17</td><td>18</td><td>19</td><td>20</td><td>21</td><td>22</td><td>23</td><td>24</td><td>25</td></tr> <tr><td>26</td><td>27</td><td>28</td><td>29</td><td>30</td><td>31</td><td>32</td><td>33</td><td>34</td><td>35</td><td>36</td><td>37</td></tr> <tr><td>38</td><td>39</td><td>40</td><td>41</td><td>42</td><td>43</td><td>44</td><td>45</td><td>46</td><td>47</td><td>48</td><td>49</td></tr> <tr><td>50</td><td>51</td><td>52</td><td>53</td><td>54</td><td>55</td><td>56</td><td>57</td><td>58</td><td>59</td><td>60</td><td>61</td><td>62</td></tr> <tr><td>63</td><td>64</td><td>65</td><td>66</td><td>67</td><td>68</td><td>69</td><td></td><td></td><td></td><td></td><td></td><td></td></tr> <tr><td>70</td><td>71</td><td>72</td><td>73</td><td>74</td><td>75</td><td>76</td><td></td><td></td><td></td><td></td><td></td><td></td></tr> <tr><td>77</td><td>78</td><td>79</td><td>80</td><td>81</td><td>82</td><td>83</td><td></td><td></td><td></td><td></td><td></td><td></td></tr> </table> | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 13 | 14 | 15 | 16 | 17 | 18 | 19 | 20 | 21 | 22 | 23 | 24 | 25 | 26 | 27 | 28 | 29 | 30 | 31 | 32 | 33 | 34 | 35 | 36 | 37 | 38 | 39 | 40 | 41 | 42 | 43 | 44 | 45 | 46 | 47 | 48 | 49 | 50 | 51 | 52 | 53 | 54 | 55 | 56 | 57 | 58 | 59 | 60 | 61 | 62 | 63 | 64 | 65 | 66 | 67 | 68 | 69 | | | | | | | 70 | 71 | 72 | 73 | 74 | 75 | 76 | | | | | | | 77 | 78 | 79 | 80 | 81 | 82 | 83 | | | | | | |
| 1 | 2 | 3 | 4 | 5 | 6 | 7 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 8 | 9 | 10 | 11 | 12 | 13 | 14 | 15 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 16 | 17 | 18 | 19 | 20 | 21 | 22 | 23 | 24 | 25 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 26 | 27 | 28 | 29 | 30 | 31 | 32 | 33 | 34 | 35 | 36 | 37 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 38 | 39 | 40 | 41 | 42 | 43 | 44 | 45 | 46 | 47 | 48 | 49 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 50 | 51 | 52 | 53 | 54 | 55 | 56 | 57 | 58 | 59 | 60 | 61 | 62 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 63 | 64 | 65 | 66 | 67 | 68 | 69 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 70 | 71 | 72 | 73 | 74 | 75 | 76 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 77 | 78 | 79 | 80 | 81 | 82 | 83 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |

Prattburgh Wind Steuben County, New York



Figure 7-8.1, Map 40 of 83
Cumulative L_{eq} (8-Hr) Sound Level Modeling Results

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| <ul style="list-style-type: none"> Wind Turbine - Prattsburgh Wind Wind Turbine - Baron Winds Wind Turbine - Cohocton Wind Participating Receptor Participating (Limited) Receptor Potentially Participating Receptor Non-Participating Receptor Substation - Baron Winds Substation - Cohocton Wind | <ul style="list-style-type: none"> Substation - Prattsburgh Wind Switchyard O&M Facility Laydown Yard Concrete Batch Plant Participating Parcel Participating (Limited) Parcel Potentially Participating Parcel Non-Participating Parcel | <ul style="list-style-type: none"> Town Boundary County Boundary Interstate State Route County Road <p>Predicted Sound Level (dBA)</p> <ul style="list-style-type: none"> 5 dBA Contour Level 1 dBA Contour Level | <p>Scale 1:7,200 1 inch = 600 feet</p> <p>0 300 600 Feet</p> <p>Service Layer Credits: Source: Esri, DigitalGlobe, GeoEye, Earthstar Geographics, CNES/Airbus DS, USDA,</p> | <table border="1"> <tr><td>1</td><td>2</td><td>3</td><td>4</td><td>5</td><td>6</td><td>7</td></tr> <tr><td>8</td><td>9</td><td>10</td><td>11</td><td>12</td><td>13</td><td>14</td><td>15</td></tr> <tr><td>16</td><td>17</td><td>18</td><td>19</td><td>20</td><td>21</td><td>22</td><td>23</td><td>24</td><td>25</td></tr> <tr><td>26</td><td>27</td><td>28</td><td>29</td><td>30</td><td>31</td><td>32</td><td>33</td><td>34</td><td>35</td><td>36</td><td>37</td></tr> <tr><td>38</td><td>39</td><td>40</td><td>41</td><td>42</td><td>43</td><td>44</td><td>45</td><td>46</td><td>47</td><td>48</td><td>49</td></tr> <tr><td>50</td><td>51</td><td>52</td><td>53</td><td>54</td><td>55</td><td>56</td><td>57</td><td>58</td><td>59</td><td>60</td><td>61</td><td>62</td></tr> <tr><td>63</td><td>64</td><td>65</td><td>66</td><td>67</td><td>68</td><td>69</td><td></td><td></td><td></td><td></td><td></td><td></td></tr> <tr><td>70</td><td>71</td><td>72</td><td>73</td><td>74</td><td>75</td><td>76</td><td></td><td></td><td></td><td></td><td></td><td></td></tr> <tr><td>77</td><td>78</td><td>79</td><td>80</td><td>81</td><td>82</td><td>83</td><td></td><td></td><td></td><td></td><td></td><td></td></tr> </table> | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 13 | 14 | 15 | 16 | 17 | 18 | 19 | 20 | 21 | 22 | 23 | 24 | 25 | 26 | 27 | 28 | 29 | 30 | 31 | 32 | 33 | 34 | 35 | 36 | 37 | 38 | 39 | 40 | 41 | 42 | 43 | 44 | 45 | 46 | 47 | 48 | 49 | 50 | 51 | 52 | 53 | 54 | 55 | 56 | 57 | 58 | 59 | 60 | 61 | 62 | 63 | 64 | 65 | 66 | 67 | 68 | 69 | | | | | | | 70 | 71 | 72 | 73 | 74 | 75 | 76 | | | | | | | 77 | 78 | 79 | 80 | 81 | 82 | 83 | | | | | | |
| 1 | 2 | 3 | 4 | 5 | 6 | 7 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 8 | 9 | 10 | 11 | 12 | 13 | 14 | 15 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 16 | 17 | 18 | 19 | 20 | 21 | 22 | 23 | 24 | 25 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 26 | 27 | 28 | 29 | 30 | 31 | 32 | 33 | 34 | 35 | 36 | 37 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 38 | 39 | 40 | 41 | 42 | 43 | 44 | 45 | 46 | 47 | 48 | 49 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 50 | 51 | 52 | 53 | 54 | 55 | 56 | 57 | 58 | 59 | 60 | 61 | 62 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 63 | 64 | 65 | 66 | 67 | 68 | 69 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 70 | 71 | 72 | 73 | 74 | 75 | 76 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 77 | 78 | 79 | 80 | 81 | 82 | 83 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |

Prattsburgh Wind Steuben County, New York



Figure 7-8.1, Map 41 of 83
Cumulative L_{eq} (8-Hr) Sound Level Modeling Results

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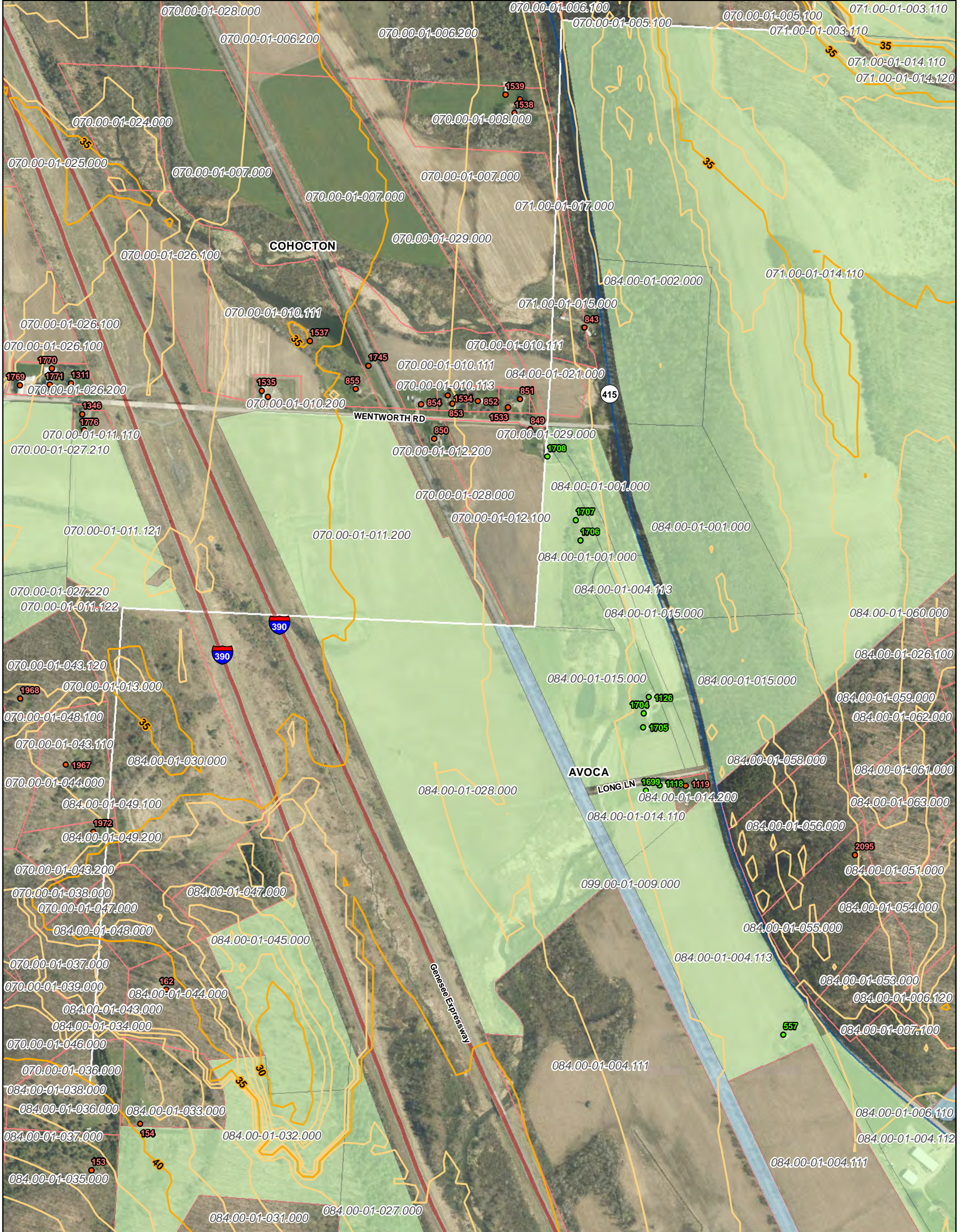
| | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
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| <ul style="list-style-type: none"> Wind Turbine - Prattsburgh Wind Wind Turbine - Baron Winds Wind Turbine - Cohocton Wind Participating Receptor Participating (Limited) Receptor Potentially Participating Receptor Non-Participating Receptor Substation - Baron Winds Substation - Cohocton Wind | <ul style="list-style-type: none"> Substation - Prattsburgh Wind Switchyard O&M Facility Laydown Yard Concrete Batch Plant Participating Parcel Participating (Limited) Parcel Potentially Participating Parcel Non-Participating Parcel | <ul style="list-style-type: none"> Town Boundary County Boundary Interstate State Route County Road <p>Predicted Sound Level (dBA)</p> <ul style="list-style-type: none"> 5 dBA Contour Level 1 dBA Contour Level | <p>Scale 1:7,200 1 inch = 600 feet</p> <p>0 300 600 Feet</p> <p>Service Layer Credits: Source: Esri, DigitalGlobe, GeoEye, Earthstar Geographics, CNES/Airbus DS, USDA,</p> | <table border="1"> <tr><td>1</td><td>2</td><td>3</td><td>4</td><td>5</td><td>6</td><td>7</td></tr> <tr><td>8</td><td>9</td><td>10</td><td>11</td><td>12</td><td>13</td><td>14</td><td>15</td></tr> <tr><td>16</td><td>17</td><td>18</td><td>19</td><td>20</td><td>21</td><td>22</td><td>23</td><td>24</td><td>25</td></tr> <tr><td>26</td><td>27</td><td>28</td><td>29</td><td>30</td><td>31</td><td>32</td><td>33</td><td>34</td><td>35</td><td>36</td><td>37</td></tr> <tr><td>38</td><td>39</td><td>40</td><td>41</td><td>42</td><td>43</td><td>44</td><td>45</td><td>46</td><td>47</td><td>48</td><td>49</td></tr> <tr><td>50</td><td>51</td><td>52</td><td>53</td><td>54</td><td>55</td><td>56</td><td>57</td><td>58</td><td>59</td><td>60</td><td>61</td><td>62</td></tr> <tr><td>63</td><td>64</td><td>65</td><td>66</td><td>67</td><td>68</td><td>69</td><td></td><td></td><td></td><td></td><td></td><td></td></tr> <tr><td>70</td><td>71</td><td>72</td><td>73</td><td>74</td><td>75</td><td>76</td><td></td><td></td><td></td><td></td><td></td><td></td></tr> <tr><td>77</td><td>78</td><td>79</td><td>80</td><td>81</td><td>82</td><td>83</td><td></td><td></td><td></td><td></td><td></td><td></td></tr> </table> | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 13 | 14 | 15 | 16 | 17 | 18 | 19 | 20 | 21 | 22 | 23 | 24 | 25 | 26 | 27 | 28 | 29 | 30 | 31 | 32 | 33 | 34 | 35 | 36 | 37 | 38 | 39 | 40 | 41 | 42 | 43 | 44 | 45 | 46 | 47 | 48 | 49 | 50 | 51 | 52 | 53 | 54 | 55 | 56 | 57 | 58 | 59 | 60 | 61 | 62 | 63 | 64 | 65 | 66 | 67 | 68 | 69 | | | | | | | 70 | 71 | 72 | 73 | 74 | 75 | 76 | | | | | | | 77 | 78 | 79 | 80 | 81 | 82 | 83 | | | | | | |
| 1 | 2 | 3 | 4 | 5 | 6 | 7 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 8 | 9 | 10 | 11 | 12 | 13 | 14 | 15 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 16 | 17 | 18 | 19 | 20 | 21 | 22 | 23 | 24 | 25 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 26 | 27 | 28 | 29 | 30 | 31 | 32 | 33 | 34 | 35 | 36 | 37 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 38 | 39 | 40 | 41 | 42 | 43 | 44 | 45 | 46 | 47 | 48 | 49 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 50 | 51 | 52 | 53 | 54 | 55 | 56 | 57 | 58 | 59 | 60 | 61 | 62 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 63 | 64 | 65 | 66 | 67 | 68 | 69 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 70 | 71 | 72 | 73 | 74 | 75 | 76 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 77 | 78 | 79 | 80 | 81 | 82 | 83 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |

Prattsburgh Wind Steuben County, New York



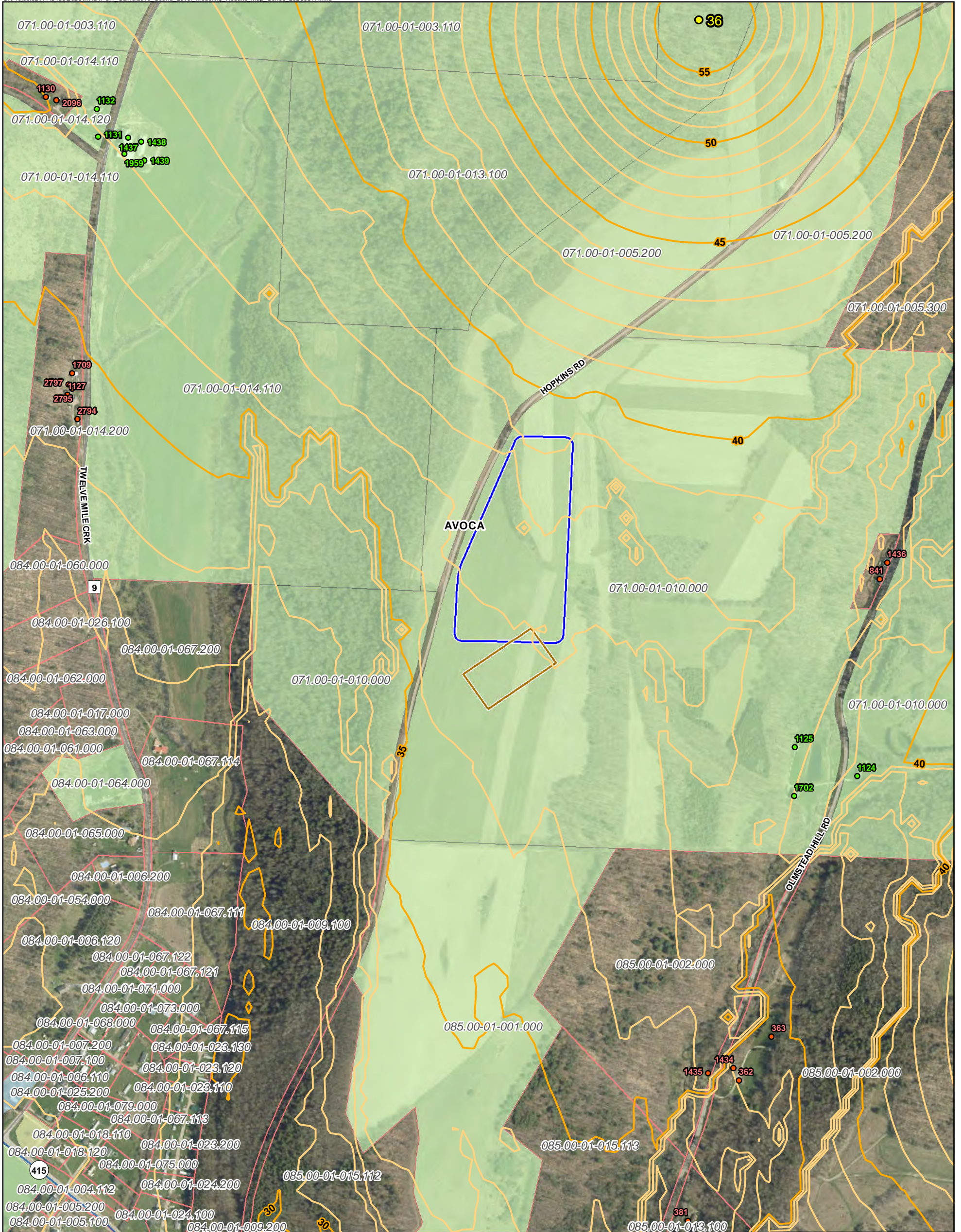
Figure 7-8.1, Map 42 of 83
Cumulative L_{eq} (8-Hr) Sound Level Modeling Results

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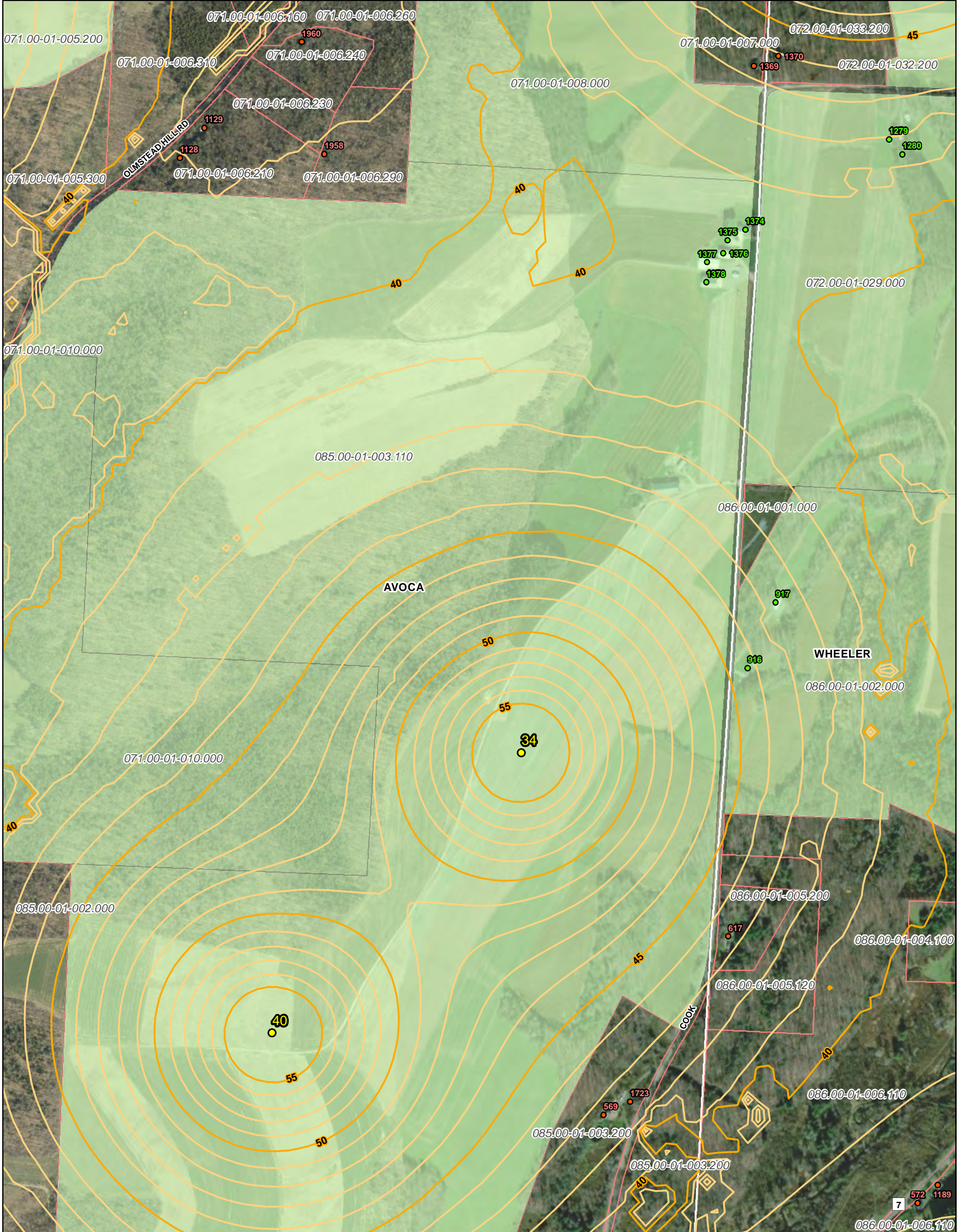
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| <p>LEGEND</p> <ul style="list-style-type: none"> ● Wind Turbine - Prattsburgh Wind ▲ Wind Turbine - Baron Winds ▲ Wind Turbine - Cohocton Wind ● Participating Receptor ○ Participating (Limited) Receptor ○ Potentially Participating Receptor ○ Non-Participating Receptor Substation - Baron Winds Substation - Cohocton Wind Substation - Prattsburgh Wind Switchyard O&M Facility Laydown Yard Concrete Batch Plant Participating Parcel Participating (Limited) Parcel Potentially Participating Parcel Non-Participating Parcel Town Boundary County Boundary Interstate State Route County Road | <p>Predicted Sound Level (dBA)</p> <ul style="list-style-type: none"> 5 dBA Contour Level 1 dBA Contour Level | <p>Scale 1:7,200 1 inch = 600 feet</p> <p>0 300 600 Feet</p> <p>Service Layer Credits: Source: Esri, DigitalGlobe, GeoEye, Earthstar Geographics, CNES/Airbus DS, USDA,</p> | <table border="1"> <tr><td>1</td><td>2</td><td>3</td><td>4</td><td>5</td><td>6</td><td>7</td></tr> <tr><td>8</td><td>9</td><td>10</td><td>11</td><td>12</td><td>13</td><td>14</td><td>15</td></tr> <tr><td>16</td><td>17</td><td>18</td><td>19</td><td>20</td><td>21</td><td>22</td><td>23</td><td>24</td><td>25</td></tr> <tr><td>26</td><td>27</td><td>28</td><td>29</td><td>30</td><td>31</td><td>32</td><td>33</td><td>34</td><td>35</td><td>36</td><td>37</td></tr> <tr><td>38</td><td>39</td><td>40</td><td>41</td><td>42</td><td>43</td><td>44</td><td>45</td><td>46</td><td>47</td><td>48</td><td>49</td></tr> <tr><td>50</td><td>51</td><td>52</td><td>53</td><td>54</td><td>55</td><td>56</td><td>57</td><td>58</td><td>59</td><td>60</td><td>61</td><td>62</td></tr> <tr><td>63</td><td>64</td><td>65</td><td>66</td><td>67</td><td>68</td><td>69</td><td></td><td></td><td></td><td></td><td></td><td></td></tr> <tr><td>70</td><td>71</td><td>72</td><td>73</td><td>74</td><td>75</td><td>76</td><td></td><td></td><td></td><td></td><td></td><td></td></tr> <tr><td>77</td><td>78</td><td>79</td><td>80</td><td>81</td><td>82</td><td>83</td><td></td><td></td><td></td><td></td><td></td><td></td></tr> </table> | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 13 | 14 | 15 | 16 | 17 | 18 | 19 | 20 | 21 | 22 | 23 | 24 | 25 | 26 | 27 | 28 | 29 | 30 | 31 | 32 | 33 | 34 | 35 | 36 | 37 | 38 | 39 | 40 | 41 | 42 | 43 | 44 | 45 | 46 | 47 | 48 | 49 | 50 | 51 | 52 | 53 | 54 | 55 | 56 | 57 | 58 | 59 | 60 | 61 | 62 | 63 | 64 | 65 | 66 | 67 | 68 | 69 | | | | | | | 70 | 71 | 72 | 73 | 74 | 75 | 76 | | | | | | | 77 | 78 | 79 | 80 | 81 | 82 | 83 | | | | | | |
| 1 | 2 | 3 | 4 | 5 | 6 | 7 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
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| 16 | 17 | 18 | 19 | 20 | 21 | 22 | 23 | 24 | 25 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 26 | 27 | 28 | 29 | 30 | 31 | 32 | 33 | 34 | 35 | 36 | 37 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 38 | 39 | 40 | 41 | 42 | 43 | 44 | 45 | 46 | 47 | 48 | 49 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 50 | 51 | 52 | 53 | 54 | 55 | 56 | 57 | 58 | 59 | 60 | 61 | 62 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 63 | 64 | 65 | 66 | 67 | 68 | 69 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 70 | 71 | 72 | 73 | 74 | 75 | 76 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 77 | 78 | 79 | 80 | 81 | 82 | 83 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |

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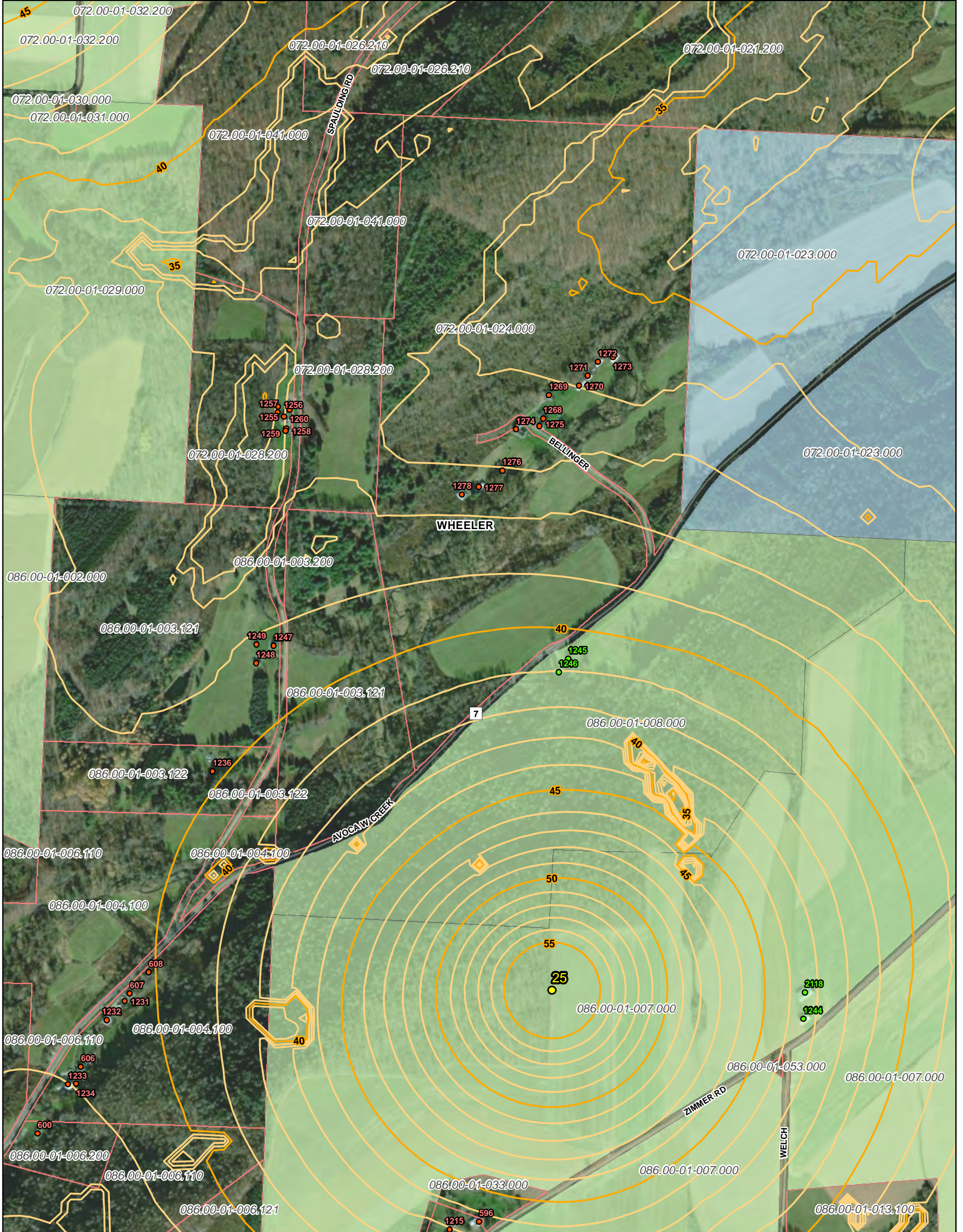
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| <ul style="list-style-type: none"> Wind Turbine - Prattsburgh Wind Wind Turbine - Baron Winds Wind Turbine - Cohocton Wind Participating Receptor Participating (Limited) Receptor Potentially Participating Receptor Non-Participating Receptor Substation - Baron Winds Substation - Cohocton Wind | <ul style="list-style-type: none"> Substation - Prattsburgh Wind Switchyard O&M Facility Laydown Yard Concrete Batch Plant Participating Parcel Participating (Limited) Parcel Potentially Participating Parcel Non-Participating Parcel | <ul style="list-style-type: none"> Town Boundary County Boundary Interstate State Route County Road <p>Predicted Sound Level (dBA)</p> <ul style="list-style-type: none"> 5 dBA Contour Level 1 dBA Contour Level | <p>Scale 1:7,200 1 inch = 600 feet</p> <p>0 300 600 Feet</p> <p>Service Layer Credits: Source: Esri, DigitalGlobe, GeoEye, Earthstar Geographics, CNES/Airbus DS, USDA,</p> | <table border="1"> <tr><td>1</td><td>2</td><td>3</td><td>4</td><td>5</td><td>6</td><td>7</td></tr> <tr><td>8</td><td>9</td><td>10</td><td>11</td><td>12</td><td>13</td><td>14</td><td>15</td></tr> <tr><td>16</td><td>17</td><td>18</td><td>19</td><td>20</td><td>21</td><td>22</td><td>23</td><td>24</td><td>25</td></tr> <tr><td>26</td><td>27</td><td>28</td><td>29</td><td>30</td><td>31</td><td>32</td><td>33</td><td>34</td><td>35</td><td>36</td><td>37</td></tr> <tr><td>38</td><td>39</td><td>40</td><td>41</td><td>42</td><td>43</td><td>44</td><td>45</td><td>46</td><td>47</td><td>48</td><td>49</td></tr> <tr><td>50</td><td>51</td><td>52</td><td>53</td><td>54</td><td>55</td><td>56</td><td>57</td><td>58</td><td>59</td><td>60</td><td>61</td><td>62</td></tr> <tr><td>63</td><td>64</td><td>65</td><td>66</td><td>67</td><td>68</td><td>69</td><td></td><td></td><td></td><td></td><td></td><td></td></tr> <tr><td>70</td><td>71</td><td>72</td><td>73</td><td>74</td><td>75</td><td>76</td><td></td><td></td><td></td><td></td><td></td><td></td></tr> <tr><td>77</td><td>78</td><td>79</td><td>80</td><td>81</td><td>82</td><td>83</td><td></td><td></td><td></td><td></td><td></td><td></td></tr> </table> | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 13 | 14 | 15 | 16 | 17 | 18 | 19 | 20 | 21 | 22 | 23 | 24 | 25 | 26 | 27 | 28 | 29 | 30 | 31 | 32 | 33 | 34 | 35 | 36 | 37 | 38 | 39 | 40 | 41 | 42 | 43 | 44 | 45 | 46 | 47 | 48 | 49 | 50 | 51 | 52 | 53 | 54 | 55 | 56 | 57 | 58 | 59 | 60 | 61 | 62 | 63 | 64 | 65 | 66 | 67 | 68 | 69 | | | | | | | 70 | 71 | 72 | 73 | 74 | 75 | 76 | | | | | | | 77 | 78 | 79 | 80 | 81 | 82 | 83 | | | | | | |
| 1 | 2 | 3 | 4 | 5 | 6 | 7 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
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| 16 | 17 | 18 | 19 | 20 | 21 | 22 | 23 | 24 | 25 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 26 | 27 | 28 | 29 | 30 | 31 | 32 | 33 | 34 | 35 | 36 | 37 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 38 | 39 | 40 | 41 | 42 | 43 | 44 | 45 | 46 | 47 | 48 | 49 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 50 | 51 | 52 | 53 | 54 | 55 | 56 | 57 | 58 | 59 | 60 | 61 | 62 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 63 | 64 | 65 | 66 | 67 | 68 | 69 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 70 | 71 | 72 | 73 | 74 | 75 | 76 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 77 | 78 | 79 | 80 | 81 | 82 | 83 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |

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| <p>LEGEND</p> <ul style="list-style-type: none"> ● Wind Turbine - Prattburgh Wind ▲ Wind Turbine - Baron Winds ▲ Wind Turbine - Cohocton Wind ● Participating Receptor ○ Participating (Limited) Receptor ○ Potentially Participating Receptor ● Non-Participating Receptor Substation - Baron Winds Substation - Cohocton Wind Substation - Prattburgh Wind Switchyard O&M Facility Laydown Yard Concrete Batch Plant Participating Parcel Participating (Limited) Parcel Potentially Participating Parcel Non-Participating Parcel Town Boundary County Boundary Interstate State Route County Road <p>Predicted Sound Level (dBA)</p> <ul style="list-style-type: none"> 5 dBA Contour Level 1 dBA Contour Level | <p>Scale 1:7,200 1 inch = 600 feet</p> <p>0 300 600 Feet</p> <p>Service Layer Credits: Source: Esri, DigitalGlobe, GeoEye, Earthstar Geographics, CNES/Airbus DS, USDA,</p> | <table border="1" style="border-collapse: collapse; text-align: center;"> <tr><td>1</td><td>2</td><td>3</td><td>4</td><td>5</td><td>6</td><td>7</td></tr> <tr><td>8</td><td>9</td><td>10</td><td>11</td><td>12</td><td>13</td><td>14</td><td>15</td></tr> <tr><td>16</td><td>17</td><td>18</td><td>19</td><td>20</td><td>21</td><td>22</td><td>23</td><td>24</td><td>25</td></tr> <tr><td>26</td><td>27</td><td>28</td><td>29</td><td>30</td><td>31</td><td>32</td><td>33</td><td>34</td><td>35</td><td>36</td><td>37</td></tr> <tr><td>38</td><td>39</td><td>40</td><td>41</td><td>42</td><td>43</td><td>44</td><td>45</td><td>46</td><td>47</td><td>48</td><td>49</td></tr> <tr><td>50</td><td>51</td><td>52</td><td>53</td><td>54</td><td>55</td><td>56</td><td>57</td><td>58</td><td>59</td><td>60</td><td>61</td><td>62</td></tr> <tr><td>63</td><td>64</td><td>65</td><td>66</td><td>67</td><td>68</td><td>69</td><td></td><td></td><td></td><td></td><td></td><td></td></tr> <tr><td>70</td><td>71</td><td>72</td><td>73</td><td>74</td><td>75</td><td>76</td><td></td><td></td><td></td><td></td><td></td><td></td></tr> <tr><td>77</td><td>78</td><td>79</td><td>80</td><td>81</td><td>82</td><td>83</td><td></td><td></td><td></td><td></td><td></td><td></td></tr> </table> | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 13 | 14 | 15 | 16 | 17 | 18 | 19 | 20 | 21 | 22 | 23 | 24 | 25 | 26 | 27 | 28 | 29 | 30 | 31 | 32 | 33 | 34 | 35 | 36 | 37 | 38 | 39 | 40 | 41 | 42 | 43 | 44 | 45 | 46 | 47 | 48 | 49 | 50 | 51 | 52 | 53 | 54 | 55 | 56 | 57 | 58 | 59 | 60 | 61 | 62 | 63 | 64 | 65 | 66 | 67 | 68 | 69 | | | | | | | 70 | 71 | 72 | 73 | 74 | 75 | 76 | | | | | | | 77 | 78 | 79 | 80 | 81 | 82 | 83 | | | | | | |
| 1 | 2 | 3 | 4 | 5 | 6 | 7 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 8 | 9 | 10 | 11 | 12 | 13 | 14 | 15 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 16 | 17 | 18 | 19 | 20 | 21 | 22 | 23 | 24 | 25 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 26 | 27 | 28 | 29 | 30 | 31 | 32 | 33 | 34 | 35 | 36 | 37 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 38 | 39 | 40 | 41 | 42 | 43 | 44 | 45 | 46 | 47 | 48 | 49 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 50 | 51 | 52 | 53 | 54 | 55 | 56 | 57 | 58 | 59 | 60 | 61 | 62 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 63 | 64 | 65 | 66 | 67 | 68 | 69 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 70 | 71 | 72 | 73 | 74 | 75 | 76 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 77 | 78 | 79 | 80 | 81 | 82 | 83 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |

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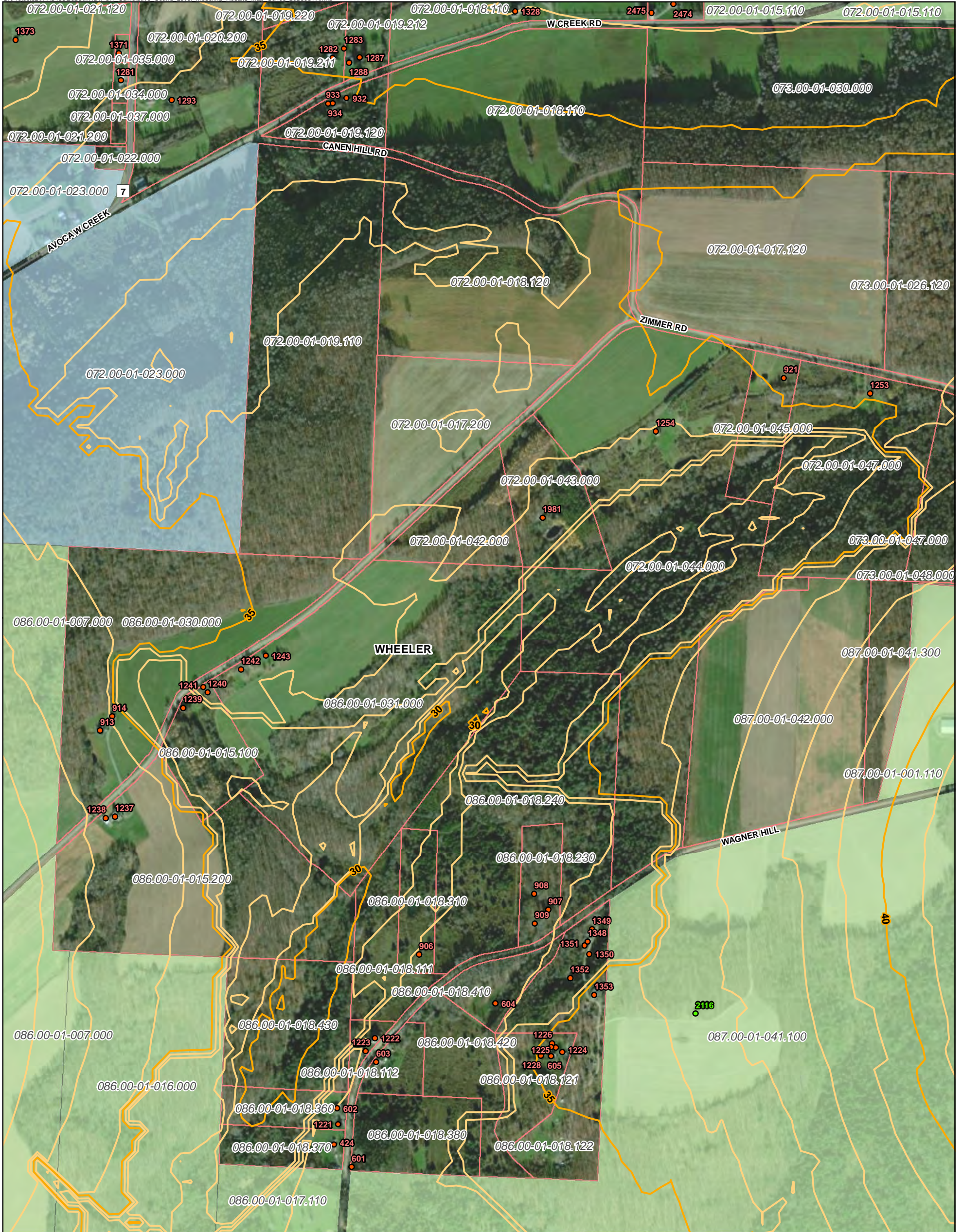
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| <p>LEGEND</p> <ul style="list-style-type: none"> ● Wind Turbine - Prattburgh Wind ▲ Wind Turbine - Baron Winds ▲ Wind Turbine - Cohocton Wind ● Participating Receptor ○ Participating (Limited) Receptor ○ Potentially Participating Receptor ○ Non-Participating Receptor Substation - Baron Winds Substation - Cohocton Wind Substation - Prattburgh Wind Switchyard O&M Facility Laydown Yard Concrete Batch Plant Participating Parcel Participating (Limited) Parcel Potentially Participating Parcel Non-Participating Parcel Town Boundary County Boundary Interstate State Route County Road <p>Predicted Sound Level (dBA)</p> <ul style="list-style-type: none"> 5 dBA Contour Level 1 dBA Contour Level | <p>Scale 1:7,200 1 inch = 600 feet</p> <p>0 300 600 Feet</p> <p>Service Layer Credits: Source: Esri, DigitalGlobe, GeoEye, Earthstar Geographics, CNES/Airbus DS, USDA,</p> | <table border="1" style="font-size: 8px;"> <tr><td>1</td><td>2</td><td>3</td><td>4</td><td>5</td><td>6</td><td>7</td></tr> <tr><td>8</td><td>9</td><td>10</td><td>11</td><td>12</td><td>13</td><td>14</td><td>15</td></tr> <tr><td>16</td><td>17</td><td>18</td><td>19</td><td>20</td><td>21</td><td>22</td><td>23</td><td>24</td><td>25</td></tr> <tr><td>26</td><td>27</td><td>28</td><td>29</td><td>30</td><td>31</td><td>32</td><td>33</td><td>34</td><td>35</td><td>36</td><td>37</td></tr> <tr><td>38</td><td>39</td><td>40</td><td>41</td><td>42</td><td>43</td><td>44</td><td>45</td><td>46</td><td>47</td><td>48</td><td>49</td></tr> <tr><td>50</td><td>51</td><td>52</td><td>53</td><td>54</td><td>55</td><td>56</td><td>57</td><td>58</td><td>59</td><td>60</td><td>61</td><td>62</td></tr> <tr><td>63</td><td>64</td><td>65</td><td>66</td><td>67</td><td>68</td><td>69</td><td></td><td></td><td></td><td></td><td></td><td></td></tr> <tr><td>70</td><td>71</td><td>72</td><td>73</td><td>74</td><td>75</td><td>76</td><td></td><td></td><td></td><td></td><td></td><td></td></tr> <tr><td>77</td><td>78</td><td>79</td><td>80</td><td>81</td><td>82</td><td>83</td><td></td><td></td><td></td><td></td><td></td><td></td></tr> </table> | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 13 | 14 | 15 | 16 | 17 | 18 | 19 | 20 | 21 | 22 | 23 | 24 | 25 | 26 | 27 | 28 | 29 | 30 | 31 | 32 | 33 | 34 | 35 | 36 | 37 | 38 | 39 | 40 | 41 | 42 | 43 | 44 | 45 | 46 | 47 | 48 | 49 | 50 | 51 | 52 | 53 | 54 | 55 | 56 | 57 | 58 | 59 | 60 | 61 | 62 | 63 | 64 | 65 | 66 | 67 | 68 | 69 | | | | | | | 70 | 71 | 72 | 73 | 74 | 75 | 76 | | | | | | | 77 | 78 | 79 | 80 | 81 | 82 | 83 | | | | | | |
| 1 | 2 | 3 | 4 | 5 | 6 | 7 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 8 | 9 | 10 | 11 | 12 | 13 | 14 | 15 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 16 | 17 | 18 | 19 | 20 | 21 | 22 | 23 | 24 | 25 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 26 | 27 | 28 | 29 | 30 | 31 | 32 | 33 | 34 | 35 | 36 | 37 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 38 | 39 | 40 | 41 | 42 | 43 | 44 | 45 | 46 | 47 | 48 | 49 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 50 | 51 | 52 | 53 | 54 | 55 | 56 | 57 | 58 | 59 | 60 | 61 | 62 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 63 | 64 | 65 | 66 | 67 | 68 | 69 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 70 | 71 | 72 | 73 | 74 | 75 | 76 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 77 | 78 | 79 | 80 | 81 | 82 | 83 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |

Prattburgh Wind Steuben County, New York



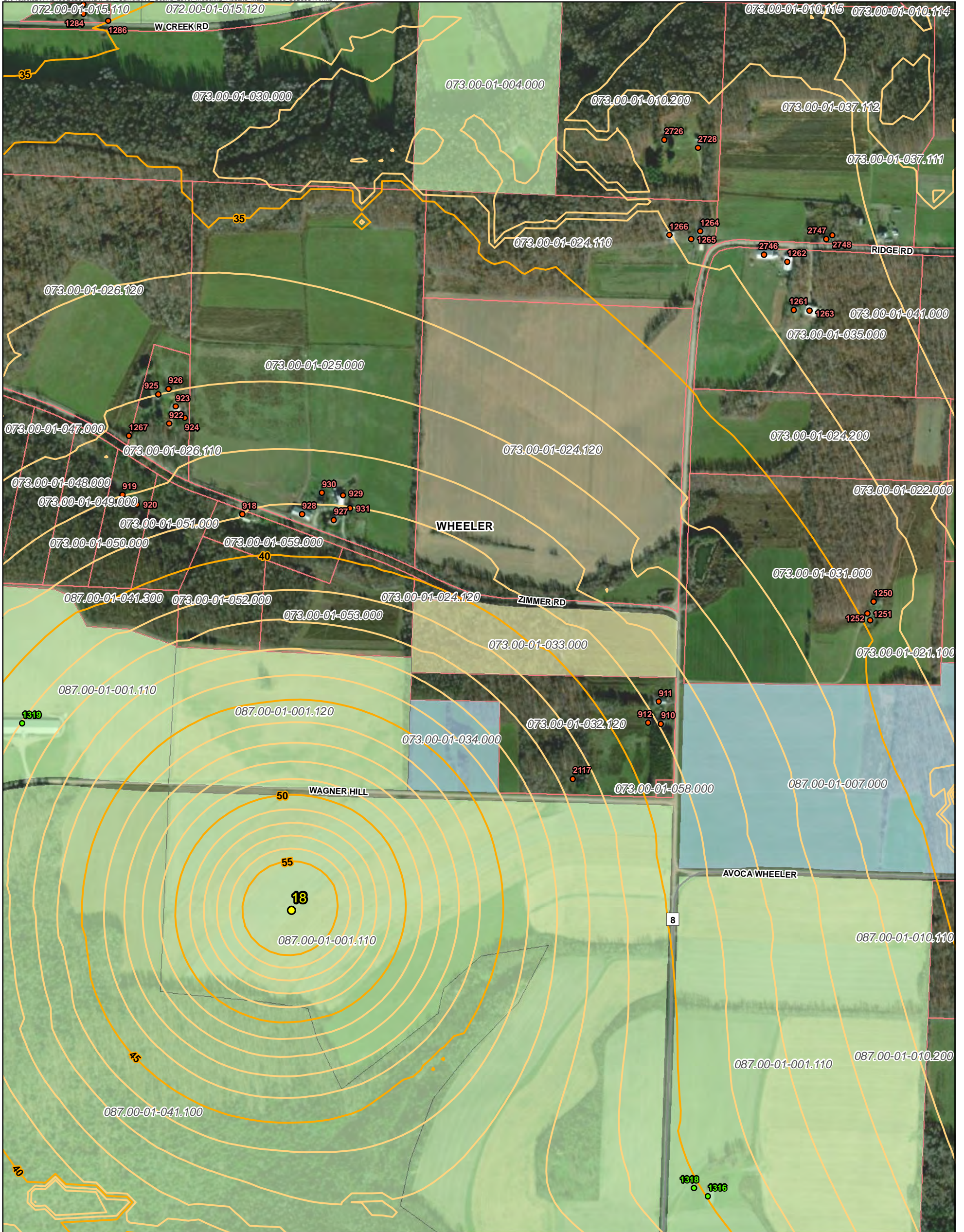
Figure 7-8.1, Map 46 of 83
Cumulative L_{eq} (8-Hr) Sound Level Modeling Results

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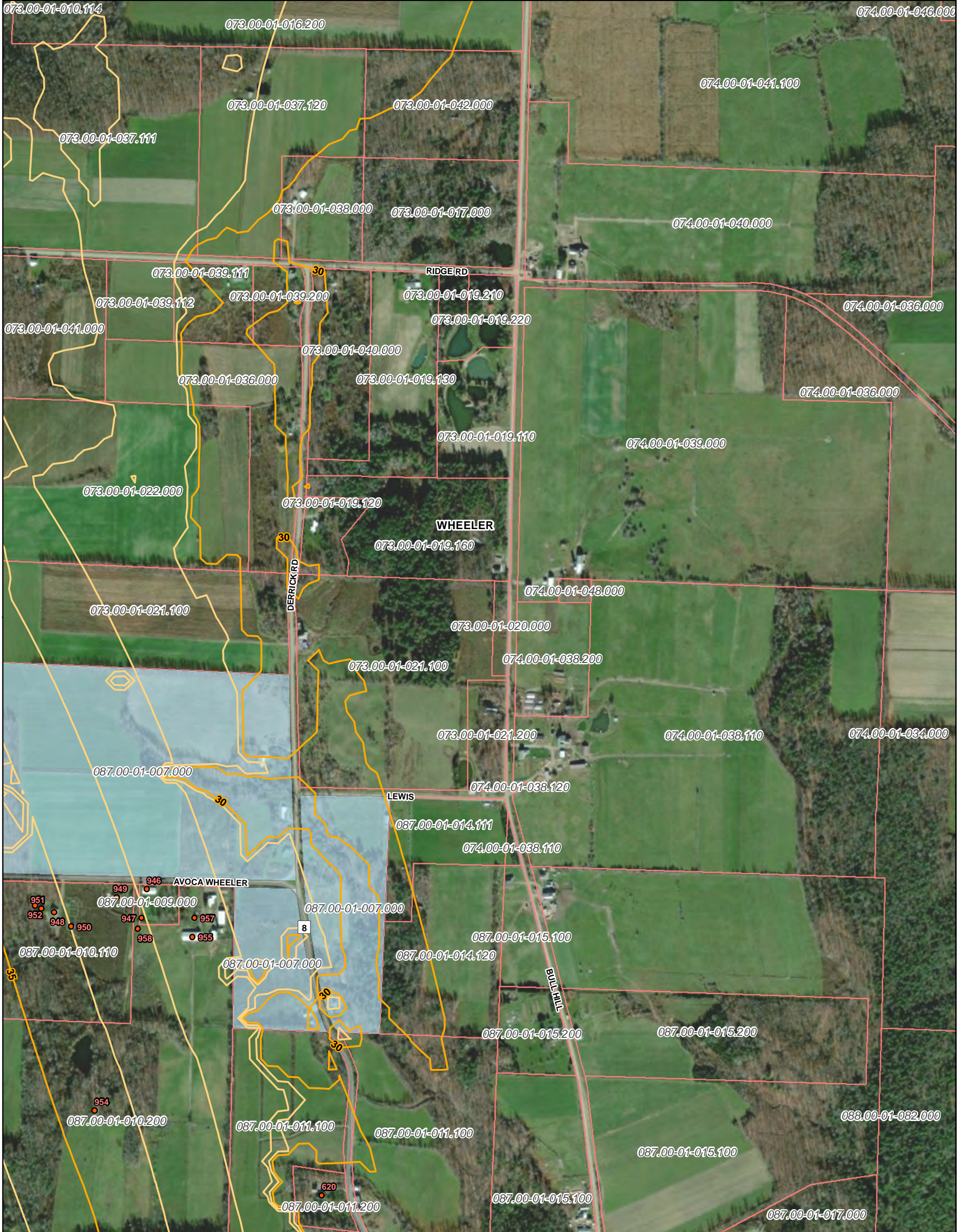
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| <p>LEGEND</p> <ul style="list-style-type: none"> ● Wind Turbine - Prattsburgh Wind ▲ Wind Turbine - Baron Winds ▲ Wind Turbine - Cohocton Wind ● Participating Receptor ○ Participating (Limited) Receptor ● Potentially Participating Receptor ● Non-Participating Receptor ▭ Substation - Baron Winds ▭ Substation - Cohocton Wind ▭ Substation - Prattsburgh Wind ▭ Switchyard ▭ O&M Facility ▭ Laydown Yard ▭ Concrete Batch Plant ▭ Participating Parcel ▭ Participating (Limited) Parcel ▭ Potentially Participating Parcel ▭ Non-Participating Parcel ▭ Town Boundary ▭ County Boundary ▭ Interstate ▭ State Route ▭ County Road <p>Predicted Sound Level (dBA)</p> <ul style="list-style-type: none"> — 5 dBA Contour Level — 1 dBA Contour Level | <p>Scale 1:7,200 1 inch = 600 feet</p> <p>0 300 600 Feet</p> <p>Service Layer Credits: Source: Esri, DigitalGlobe, GeoEye, Earthstar Geographics, CNES/Airbus DS, USDA,</p> | <table border="1"> <tr><td>1</td><td>2</td><td>3</td><td>4</td><td>5</td><td>6</td><td>7</td></tr> <tr><td>8</td><td>9</td><td>10</td><td>11</td><td>12</td><td>13</td><td>14</td><td>15</td></tr> <tr><td>16</td><td>17</td><td>18</td><td>19</td><td>20</td><td>21</td><td>22</td><td>23</td><td>24</td><td>25</td></tr> <tr><td>26</td><td>27</td><td>28</td><td>29</td><td>30</td><td>31</td><td>32</td><td>33</td><td>34</td><td>35</td><td>36</td><td>37</td></tr> <tr><td>38</td><td>39</td><td>40</td><td>41</td><td>42</td><td>43</td><td>44</td><td>45</td><td>46</td><td>47</td><td>48</td><td>49</td></tr> <tr><td>50</td><td>51</td><td>52</td><td>53</td><td>54</td><td>55</td><td>56</td><td>57</td><td>58</td><td>59</td><td>60</td><td>61</td><td>62</td></tr> <tr><td>63</td><td>64</td><td>65</td><td>66</td><td>67</td><td>68</td><td>69</td><td></td><td></td><td></td><td></td><td></td><td></td></tr> <tr><td>70</td><td>71</td><td>72</td><td>73</td><td>74</td><td>75</td><td>76</td><td></td><td></td><td></td><td></td><td></td><td></td></tr> <tr><td>77</td><td>78</td><td>79</td><td>80</td><td>81</td><td>82</td><td>83</td><td></td><td></td><td></td><td></td><td></td><td></td></tr> </table> | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 13 | 14 | 15 | 16 | 17 | 18 | 19 | 20 | 21 | 22 | 23 | 24 | 25 | 26 | 27 | 28 | 29 | 30 | 31 | 32 | 33 | 34 | 35 | 36 | 37 | 38 | 39 | 40 | 41 | 42 | 43 | 44 | 45 | 46 | 47 | 48 | 49 | 50 | 51 | 52 | 53 | 54 | 55 | 56 | 57 | 58 | 59 | 60 | 61 | 62 | 63 | 64 | 65 | 66 | 67 | 68 | 69 | | | | | | | 70 | 71 | 72 | 73 | 74 | 75 | 76 | | | | | | | 77 | 78 | 79 | 80 | 81 | 82 | 83 | | | | | | |
| 1 | 2 | 3 | 4 | 5 | 6 | 7 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
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| 26 | 27 | 28 | 29 | 30 | 31 | 32 | 33 | 34 | 35 | 36 | 37 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 38 | 39 | 40 | 41 | 42 | 43 | 44 | 45 | 46 | 47 | 48 | 49 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 50 | 51 | 52 | 53 | 54 | 55 | 56 | 57 | 58 | 59 | 60 | 61 | 62 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 63 | 64 | 65 | 66 | 67 | 68 | 69 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
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| 77 | 78 | 79 | 80 | 81 | 82 | 83 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |

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| 1 | 2 | 3 | 4 | 5 | 6 | 7 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
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| 16 | 17 | 18 | 19 | 20 | 21 | 22 | 23 | 24 | 25 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 26 | 27 | 28 | 29 | 30 | 31 | 32 | 33 | 34 | 35 | 36 | 37 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 38 | 39 | 40 | 41 | 42 | 43 | 44 | 45 | 46 | 47 | 48 | 49 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 50 | 51 | 52 | 53 | 54 | 55 | 56 | 57 | 58 | 59 | 60 | 61 | 62 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 63 | 64 | 65 | 66 | 67 | 68 | 69 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 70 | 71 | 72 | 73 | 74 | 75 | 76 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 77 | 78 | 79 | 80 | 81 | 82 | 83 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |

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| <ul style="list-style-type: none"> Wind Turbine - Prattsburgh Wind Wind Turbine - Baron Winds Wind Turbine - Cohocton Wind Participating Receptor Participating (Limited) Receptor Potentially Participating Receptor Non-Participating Receptor Substation - Baron Winds Substation - Cohocton Wind | <ul style="list-style-type: none"> Substation - Prattsburgh Wind Switchyard O&M Facility Laydown Yard Concrete Batch Plant Participating Parcel Participating (Limited) Parcel Potentially Participating Parcel Non-Participating Parcel | <ul style="list-style-type: none"> Town Boundary County Boundary Interstate State Route County Road |
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|----------------------------------------------------------------------------------|--|
| Predicted Sound Level (dBA) 5 dBA Contour Level 1 dBA Contour Level | |
|----------------------------------------------------------------------------------|--|

| | |
|------------------------------------------------------|---------------------------------------------------------------------------------------------------------|
| Scale 1:7,200 1 inch = 600 feet 0 300 600 Feet | Service Layer Credits: Source: Esri, DigitalGlobe, GeoEye, Earthstar Geographics, CNES/Airbus DS, USDA, |
|------------------------------------------------------|---------------------------------------------------------------------------------------------------------|

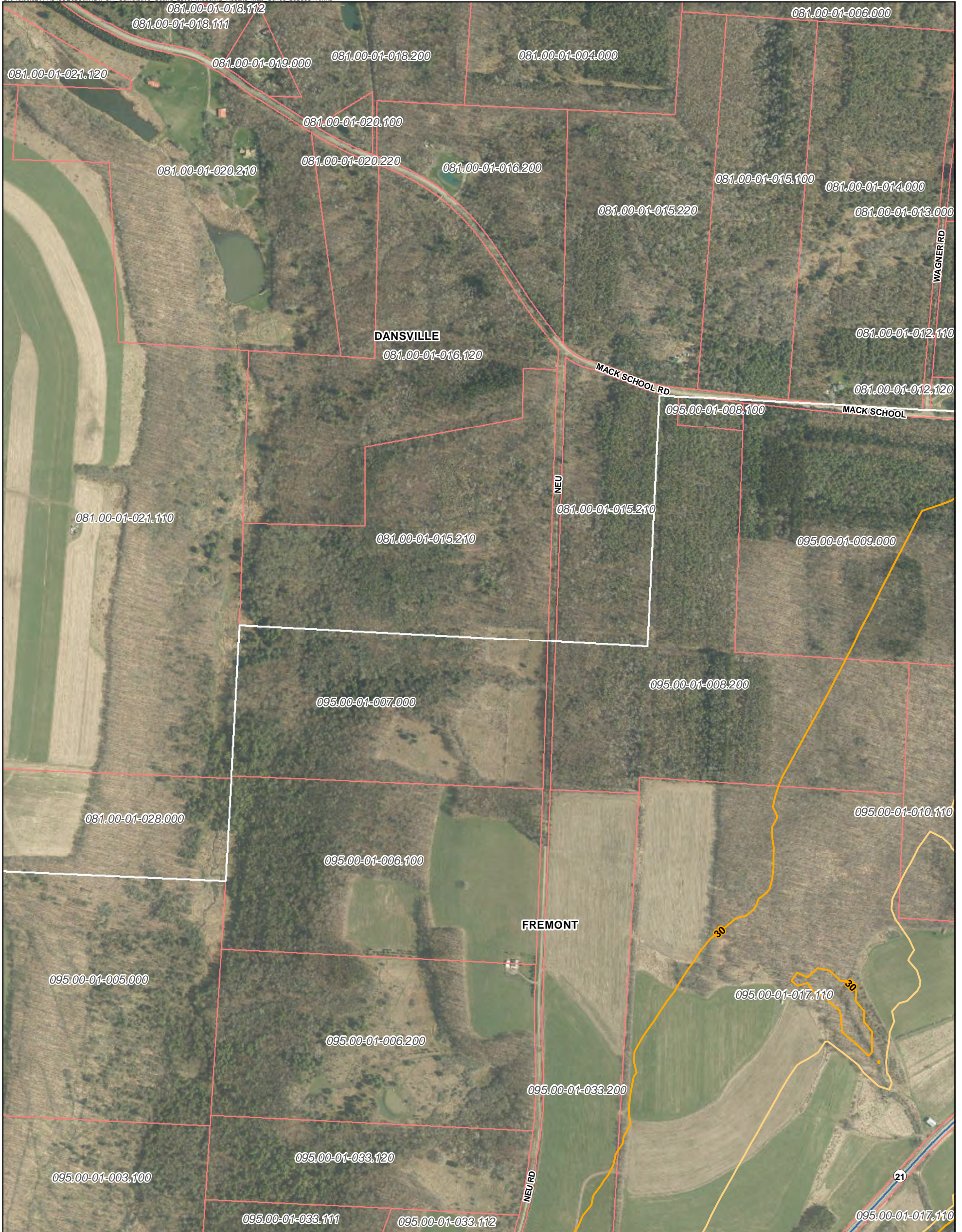
| | | | | | | | | | | | | |
|----|----|----|----|----|----|----|----|----|----|----|----|----|
| 1 | 2 | 3 | 4 | 5 | 6 | 7 | | | | | | |
| 8 | 9 | 10 | 11 | 12 | 13 | 14 | 15 | | | | | |
| 16 | 17 | 18 | 19 | 20 | 21 | 22 | 23 | 24 | 25 | | | |
| 26 | 27 | 28 | 29 | 30 | 31 | 32 | 33 | 34 | 35 | 36 | 37 | |
| 38 | 39 | 40 | 41 | 42 | 43 | 44 | 45 | 46 | 47 | 48 | 49 | |
| 50 | 51 | 52 | 53 | 54 | 55 | 56 | 57 | 58 | 59 | 60 | 61 | 62 |
| 63 | 64 | 65 | 66 | 67 | 68 | 69 | | | | | | |
| 70 | 71 | 72 | 73 | 74 | 75 | 76 | | | | | | |
| 77 | 78 | 79 | 80 | 81 | 82 | 83 | | | | | | |


Prattsburgh Wind Steuben County, New York



Figure 7-8.1, Map 49 of 83
Cumulative L_{eq} (8-Hr) Sound Level Modeling Results



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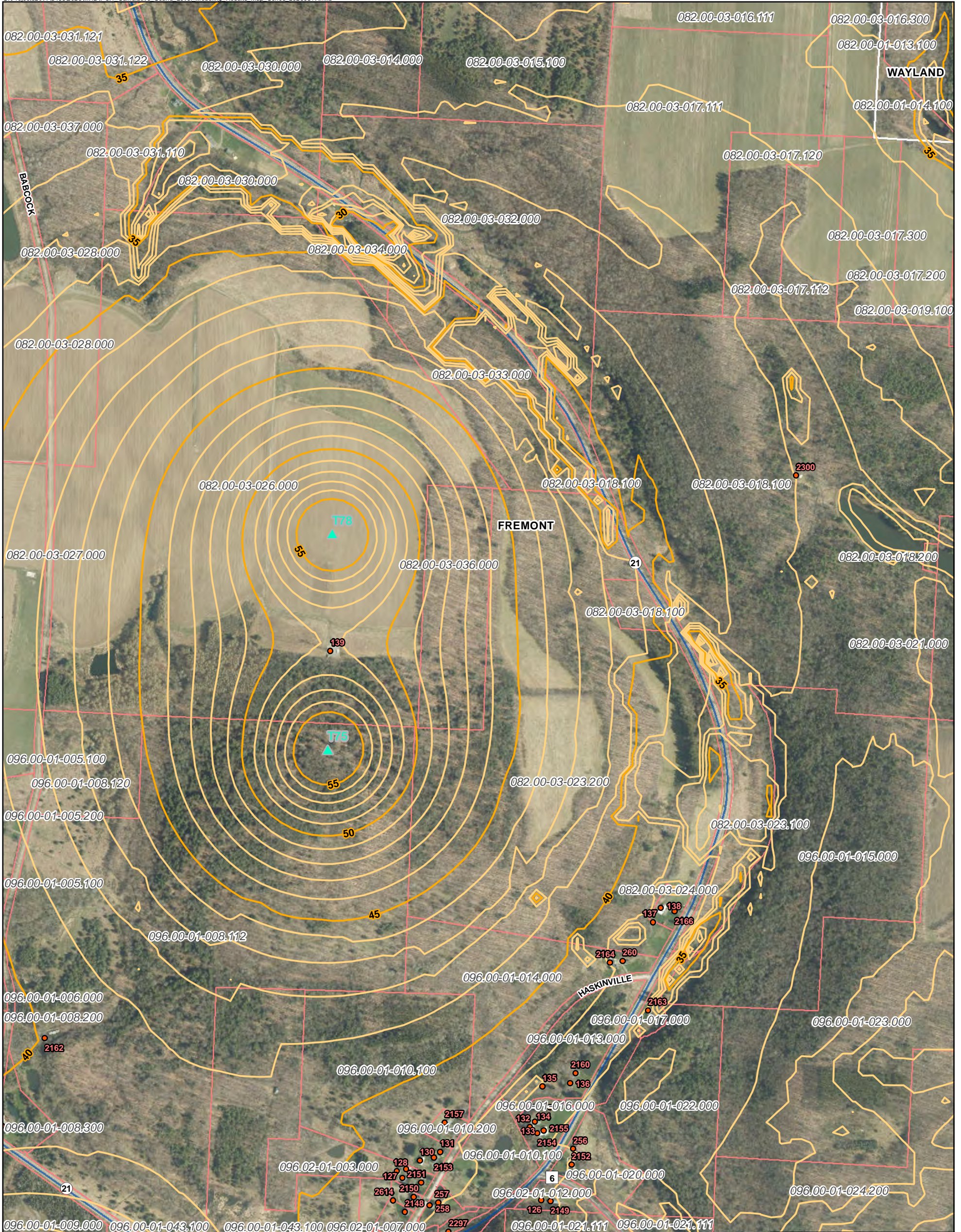
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| <p>LEGEND</p> <ul style="list-style-type: none"> ● Wind Turbine - Prattsburgh Wind ▲ Wind Turbine - Baron Winds ▲ Wind Turbine - Cohocton Wind ● Participating Receptor ○ Participating (Limited) Receptor ○ Potentially Participating Receptor ● Non-Participating Receptor Substation - Baron Winds Substation - Cohocton Wind Substation - Prattsburgh Wind Switchyard O&M Facility Laydown Yard Concrete Batch Plant Participating Parcel Participating (Limited) Parcel Potentially Participating Parcel Non-Participating Parcel Town Boundary County Boundary Interstate State Route County Road <p>Predicted Sound Level (dBA)</p> <ul style="list-style-type: none"> 5 dBA Contour Level 1 dBA Contour Level | <p></p> <p>Scale 1:7,200 1 inch = 600 feet</p> <p>0 300 600 Feet</p> <p>Service Layer Credits: Source: Esri, DigitalGlobe, GeoEye, Earthstar Geographics, CNES/Airbus DS, USDA,</p> | <table border="1"> <tr><td>1</td><td>2</td><td>3</td><td>4</td><td>5</td><td>6</td><td>7</td></tr> <tr><td>8</td><td>9</td><td>10</td><td>11</td><td>12</td><td>13</td><td>14</td><td>15</td></tr> <tr><td>16</td><td>17</td><td>18</td><td>19</td><td>20</td><td>21</td><td>22</td><td>23</td><td>24</td><td>25</td></tr> <tr><td>26</td><td>27</td><td>28</td><td>29</td><td>30</td><td>31</td><td>32</td><td>33</td><td>34</td><td>35</td><td>36</td><td>37</td></tr> <tr><td>38</td><td>39</td><td>40</td><td>41</td><td>42</td><td>43</td><td>44</td><td>45</td><td>46</td><td>47</td><td>48</td><td>49</td></tr> <tr><td>50</td><td>51</td><td>52</td><td>53</td><td>54</td><td>55</td><td>56</td><td>57</td><td>58</td><td>59</td><td>60</td><td>61</td><td>62</td></tr> <tr><td>63</td><td>64</td><td>65</td><td>66</td><td>67</td><td>68</td><td>69</td><td></td><td></td><td></td><td></td><td></td><td></td></tr> <tr><td>70</td><td>71</td><td>72</td><td>73</td><td>74</td><td>75</td><td>76</td><td></td><td></td><td></td><td></td><td></td><td></td></tr> <tr><td>77</td><td>78</td><td>79</td><td>80</td><td>81</td><td>82</td><td>83</td><td></td><td></td><td></td><td></td><td></td><td></td></tr> </table> | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 13 | 14 | 15 | 16 | 17 | 18 | 19 | 20 | 21 | 22 | 23 | 24 | 25 | 26 | 27 | 28 | 29 | 30 | 31 | 32 | 33 | 34 | 35 | 36 | 37 | 38 | 39 | 40 | 41 | 42 | 43 | 44 | 45 | 46 | 47 | 48 | 49 | 50 | 51 | 52 | 53 | 54 | 55 | 56 | 57 | 58 | 59 | 60 | 61 | 62 | 63 | 64 | 65 | 66 | 67 | 68 | 69 | | | | | | | 70 | 71 | 72 | 73 | 74 | 75 | 76 | | | | | | | 77 | 78 | 79 | 80 | 81 | 82 | 83 | | | | | | |
| 1 | 2 | 3 | 4 | 5 | 6 | 7 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 8 | 9 | 10 | 11 | 12 | 13 | 14 | 15 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 16 | 17 | 18 | 19 | 20 | 21 | 22 | 23 | 24 | 25 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 26 | 27 | 28 | 29 | 30 | 31 | 32 | 33 | 34 | 35 | 36 | 37 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 38 | 39 | 40 | 41 | 42 | 43 | 44 | 45 | 46 | 47 | 48 | 49 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 50 | 51 | 52 | 53 | 54 | 55 | 56 | 57 | 58 | 59 | 60 | 61 | 62 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 63 | 64 | 65 | 66 | 67 | 68 | 69 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 70 | 71 | 72 | 73 | 74 | 75 | 76 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 77 | 78 | 79 | 80 | 81 | 82 | 83 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |


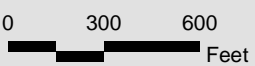
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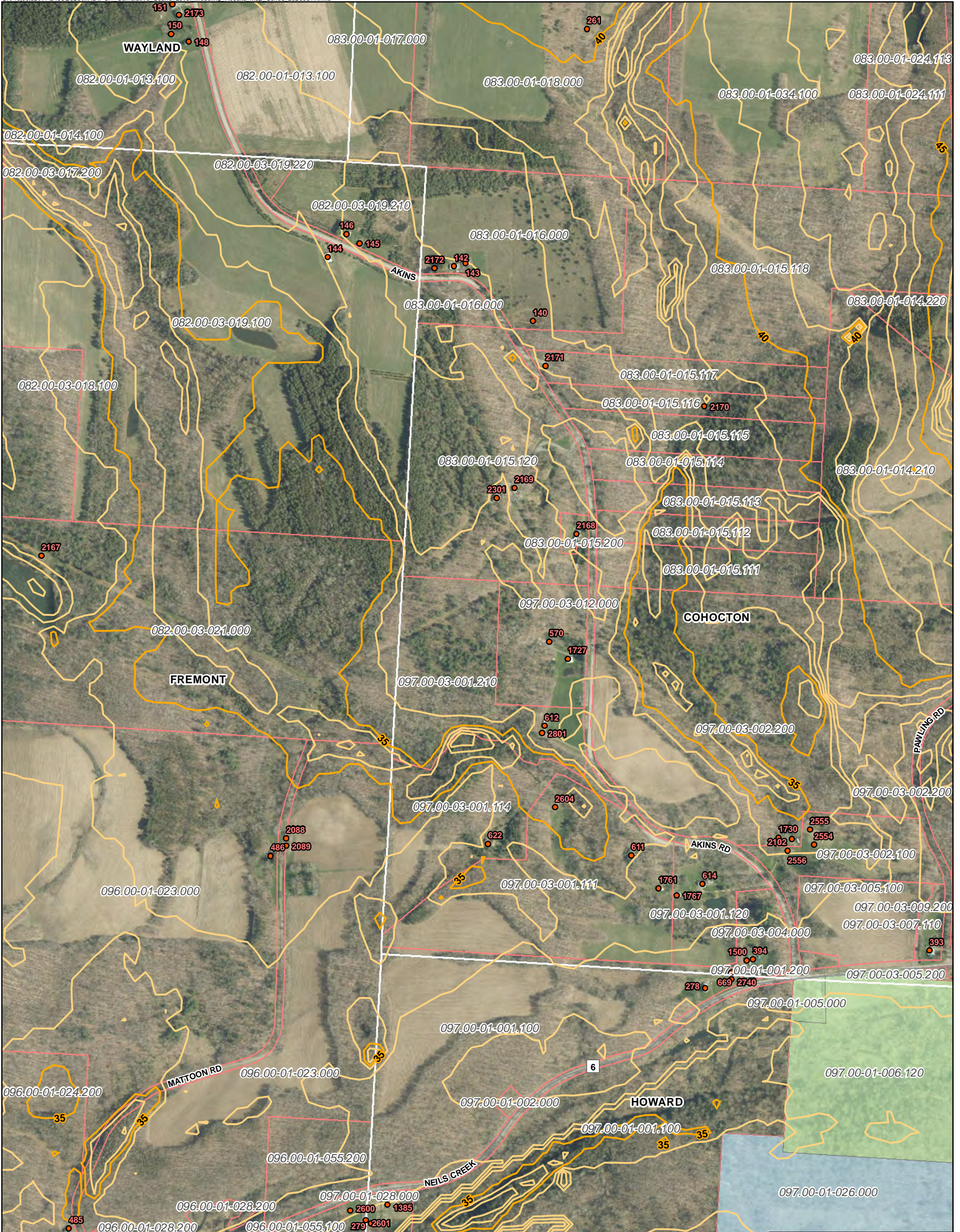
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| 1 | 2 | 3 | 4 | 5 | 6 | 7 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 8 | 9 | 10 | 11 | 12 | 13 | 14 | 15 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 16 | 17 | 18 | 19 | 20 | 21 | 22 | 23 | 24 | 25 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 26 | 27 | 28 | 29 | 30 | 31 | 32 | 33 | 34 | 35 | 36 | 37 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 38 | 39 | 40 | 41 | 42 | 43 | 44 | 45 | 46 | 47 | 48 | 49 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 50 | 51 | 52 | 53 | 54 | 55 | 56 | 57 | 58 | 59 | 60 | 61 | 62 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 63 | 64 | 65 | 66 | 67 | 68 | 69 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 70 | 71 | 72 | 73 | 74 | 75 | 76 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 77 | 78 | 79 | 80 | 81 | 82 | 83 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |

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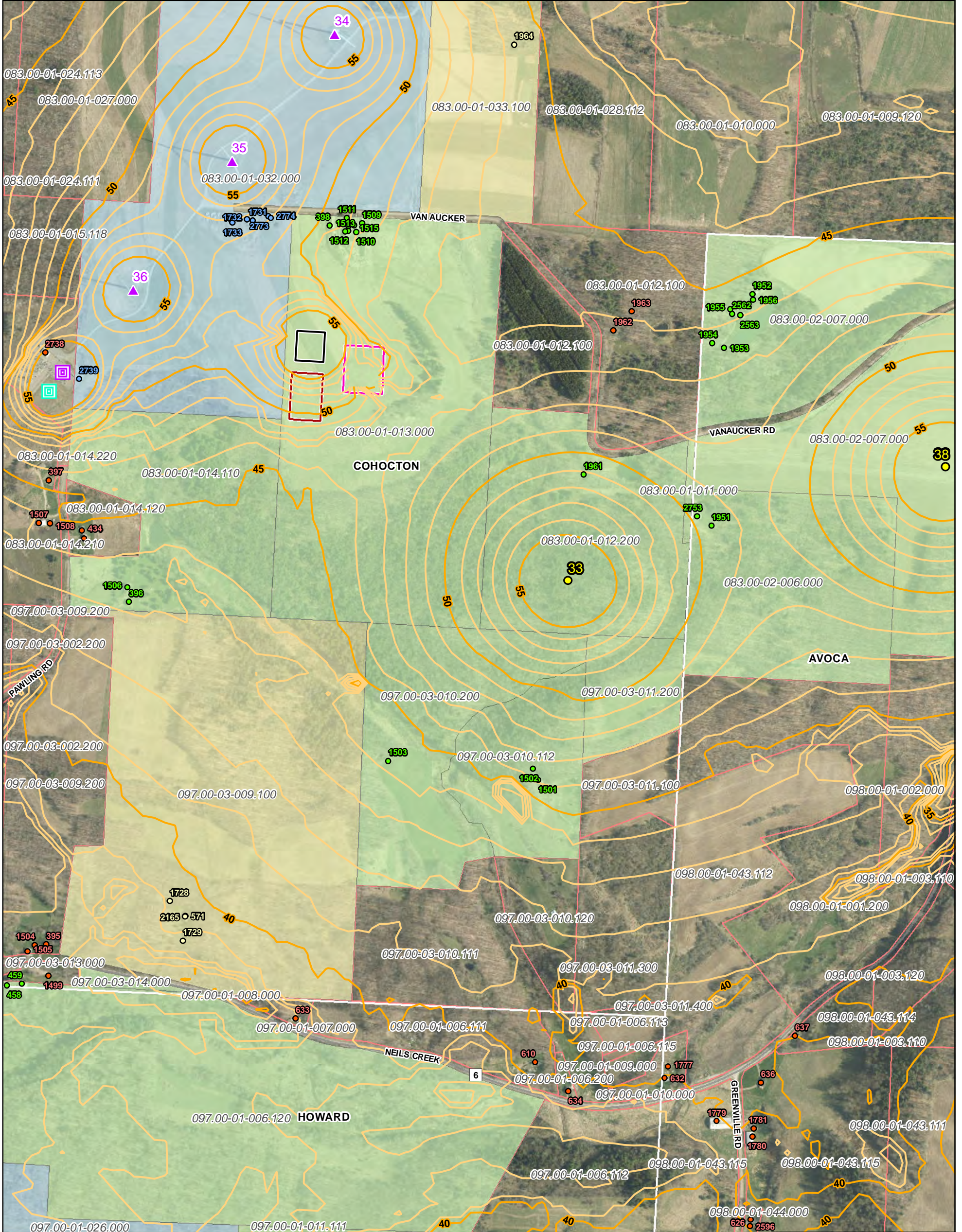
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| <p>LEGEND</p> <ul style="list-style-type: none"> ● Wind Turbine - Prattsburgh Wind ▲ Wind Turbine - Baron Winds ▲ Wind Turbine - Cohocton Wind ● Participating Receptor ○ Participating (Limited) Receptor ○ Potentially Participating Receptor ○ Non-Participating Receptor Substation - Baron Winds Substation - Cohocton Wind Substation - Prattsburgh Wind Switchyard O&M Facility Laydown Yard Concrete Batch Plant Participating Parcel Participating (Limited) Parcel Potentially Participating Parcel Non-Participating Parcel Town Boundary County Boundary Interstate State Route County Road | <p>Predicted Sound Level (dBA)</p> <ul style="list-style-type: none"> 5 dBA Contour Level 1 dBA Contour Level | <div style="text-align: center;">  <p>Scale 1:7,200 1 inch = 600 feet</p>  <p>0 300 600 Feet</p> </div> <p>Service Layer Credits: Source: Esri, DigitalGlobe, GeoEye, Earthstar Geographics, CNES/Airbus DS, USDA,</p> | <table border="1" style="font-size: small;"> <tr><td>1</td><td>2</td><td>3</td><td>4</td><td>5</td><td>6</td><td>7</td></tr> <tr><td>8</td><td>9</td><td>10</td><td>11</td><td>12</td><td>13</td><td>14</td><td>15</td></tr> <tr><td>16</td><td>17</td><td>18</td><td>19</td><td>20</td><td>21</td><td>22</td><td>23</td><td>24</td><td>25</td></tr> <tr><td>26</td><td>27</td><td>28</td><td>29</td><td>30</td><td>31</td><td>32</td><td>33</td><td>34</td><td>35</td><td>36</td><td>37</td></tr> <tr><td>38</td><td>39</td><td>40</td><td>41</td><td>42</td><td>43</td><td>44</td><td>45</td><td>46</td><td>47</td><td>48</td><td>49</td></tr> <tr><td>50</td><td>51</td><td>52</td><td>53</td><td>54</td><td>55</td><td>56</td><td>57</td><td>58</td><td>59</td><td>60</td><td>61</td><td>62</td></tr> <tr><td>63</td><td>64</td><td>65</td><td>66</td><td>67</td><td>68</td><td>69</td><td></td><td></td><td></td><td></td><td></td><td></td></tr> <tr><td>70</td><td>71</td><td>72</td><td>73</td><td>74</td><td>75</td><td>76</td><td></td><td></td><td></td><td></td><td></td><td></td></tr> <tr><td>77</td><td>78</td><td>79</td><td>80</td><td>81</td><td>82</td><td>83</td><td></td><td></td><td></td><td></td><td></td><td></td></tr> </table> | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 13 | 14 | 15 | 16 | 17 | 18 | 19 | 20 | 21 | 22 | 23 | 24 | 25 | 26 | 27 | 28 | 29 | 30 | 31 | 32 | 33 | 34 | 35 | 36 | 37 | 38 | 39 | 40 | 41 | 42 | 43 | 44 | 45 | 46 | 47 | 48 | 49 | 50 | 51 | 52 | 53 | 54 | 55 | 56 | 57 | 58 | 59 | 60 | 61 | 62 | 63 | 64 | 65 | 66 | 67 | 68 | 69 | | | | | | | 70 | 71 | 72 | 73 | 74 | 75 | 76 | | | | | | | 77 | 78 | 79 | 80 | 81 | 82 | 83 | | | | | | |
| 1 | 2 | 3 | 4 | 5 | 6 | 7 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
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| 16 | 17 | 18 | 19 | 20 | 21 | 22 | 23 | 24 | 25 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 26 | 27 | 28 | 29 | 30 | 31 | 32 | 33 | 34 | 35 | 36 | 37 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 38 | 39 | 40 | 41 | 42 | 43 | 44 | 45 | 46 | 47 | 48 | 49 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 50 | 51 | 52 | 53 | 54 | 55 | 56 | 57 | 58 | 59 | 60 | 61 | 62 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 63 | 64 | 65 | 66 | 67 | 68 | 69 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 70 | 71 | 72 | 73 | 74 | 75 | 76 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 77 | 78 | 79 | 80 | 81 | 82 | 83 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |

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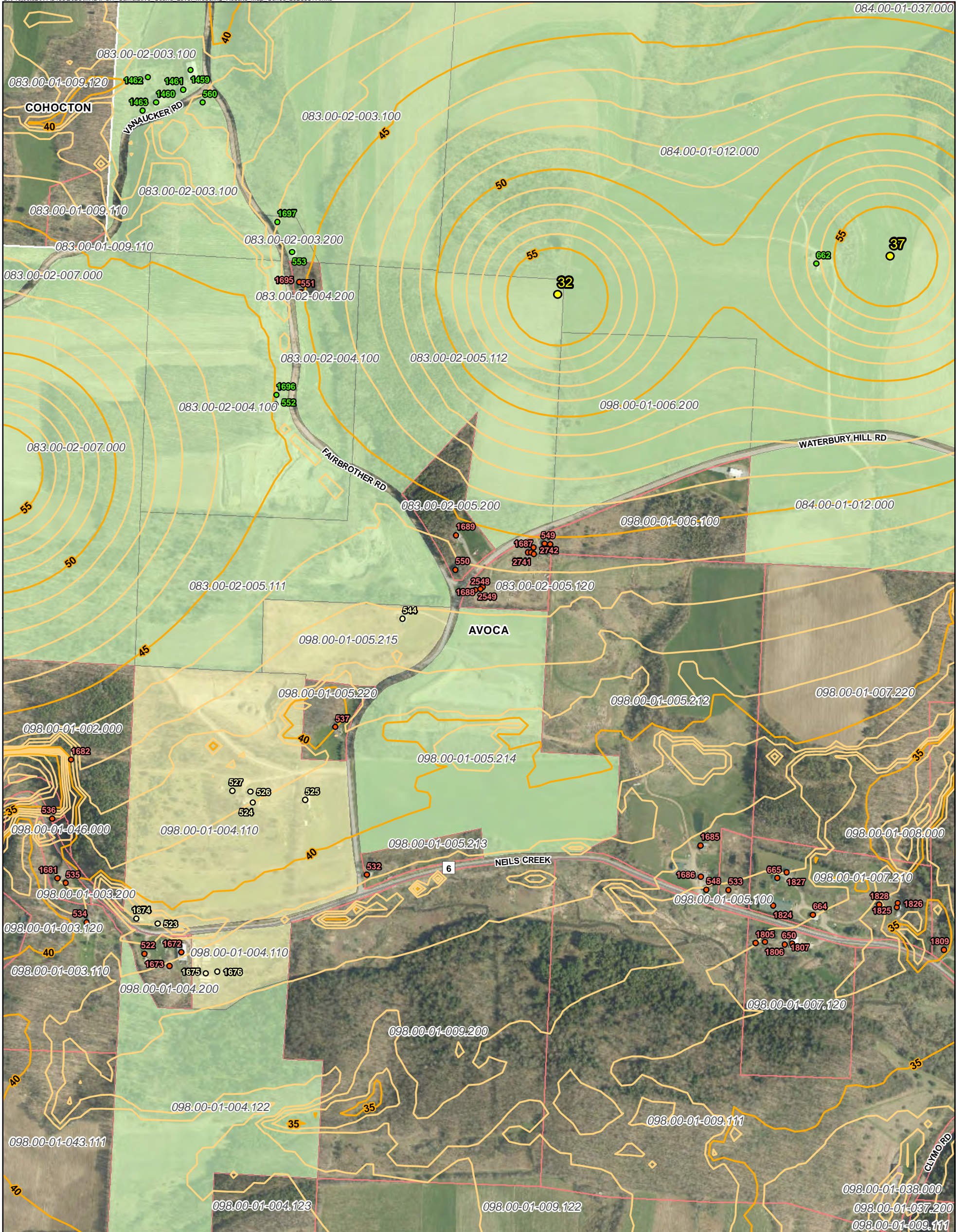
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| <ul style="list-style-type: none"> Wind Turbine - Prattsburgh Wind Wind Turbine - Baron Winds Wind Turbine - Cohocton Wind Participating Receptor Participating (Limited) Receptor Potentially Participating Receptor Non-Participating Receptor Substation - Baron Winds Substation - Cohocton Wind | <ul style="list-style-type: none"> Substation - Prattsburgh Wind Switchyard O&M Facility Laydown Yard Concrete Batch Plant Participating Parcel Participating (Limited) Parcel Potentially Participating Parcel Non-Participating Parcel | <ul style="list-style-type: none"> Town Boundary County Boundary Interstate State Route County Road <p>Predicted Sound Level (dBA)</p> <ul style="list-style-type: none"> 5 dBA Contour Level 1 dBA Contour Level | <p>Scale 1:7,200 1 inch = 600 feet</p> <p>0 300 600 Feet</p> <p>Service Layer Credits: Source: Esri, DigitalGlobe, GeoEye, Earthstar Geographics, CNES/Airbus DS, USDA,</p> | <table border="1"> <tr><td>1</td><td>2</td><td>3</td><td>4</td><td>5</td><td>6</td><td>7</td></tr> <tr><td>8</td><td>9</td><td>10</td><td>11</td><td>12</td><td>13</td><td>14</td><td>15</td></tr> <tr><td>16</td><td>17</td><td>18</td><td>19</td><td>20</td><td>21</td><td>22</td><td>23</td><td>24</td><td>25</td></tr> <tr><td>26</td><td>27</td><td>28</td><td>29</td><td>30</td><td>31</td><td>32</td><td>33</td><td>34</td><td>35</td><td>36</td><td>37</td></tr> <tr><td>38</td><td>39</td><td>40</td><td>41</td><td>42</td><td>43</td><td>44</td><td>45</td><td>46</td><td>47</td><td>48</td><td>49</td></tr> <tr><td>50</td><td>51</td><td>52</td><td>53</td><td>54</td><td>55</td><td>56</td><td>57</td><td>58</td><td>59</td><td>60</td><td>61</td><td>62</td></tr> <tr><td>63</td><td>64</td><td>65</td><td>66</td><td>67</td><td>68</td><td>69</td><td></td><td></td><td></td><td></td><td></td><td></td></tr> <tr><td>70</td><td>71</td><td>72</td><td>73</td><td>74</td><td>75</td><td>76</td><td></td><td></td><td></td><td></td><td></td><td></td></tr> <tr><td>77</td><td>78</td><td>79</td><td>80</td><td>81</td><td>82</td><td>83</td><td></td><td></td><td></td><td></td><td></td><td></td></tr> </table> | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 13 | 14 | 15 | 16 | 17 | 18 | 19 | 20 | 21 | 22 | 23 | 24 | 25 | 26 | 27 | 28 | 29 | 30 | 31 | 32 | 33 | 34 | 35 | 36 | 37 | 38 | 39 | 40 | 41 | 42 | 43 | 44 | 45 | 46 | 47 | 48 | 49 | 50 | 51 | 52 | 53 | 54 | 55 | 56 | 57 | 58 | 59 | 60 | 61 | 62 | 63 | 64 | 65 | 66 | 67 | 68 | 69 | | | | | | | 70 | 71 | 72 | 73 | 74 | 75 | 76 | | | | | | | 77 | 78 | 79 | 80 | 81 | 82 | 83 | | | | | | |
| 1 | 2 | 3 | 4 | 5 | 6 | 7 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 8 | 9 | 10 | 11 | 12 | 13 | 14 | 15 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 16 | 17 | 18 | 19 | 20 | 21 | 22 | 23 | 24 | 25 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 26 | 27 | 28 | 29 | 30 | 31 | 32 | 33 | 34 | 35 | 36 | 37 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 38 | 39 | 40 | 41 | 42 | 43 | 44 | 45 | 46 | 47 | 48 | 49 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 50 | 51 | 52 | 53 | 54 | 55 | 56 | 57 | 58 | 59 | 60 | 61 | 62 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 63 | 64 | 65 | 66 | 67 | 68 | 69 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 70 | 71 | 72 | 73 | 74 | 75 | 76 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 77 | 78 | 79 | 80 | 81 | 82 | 83 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |


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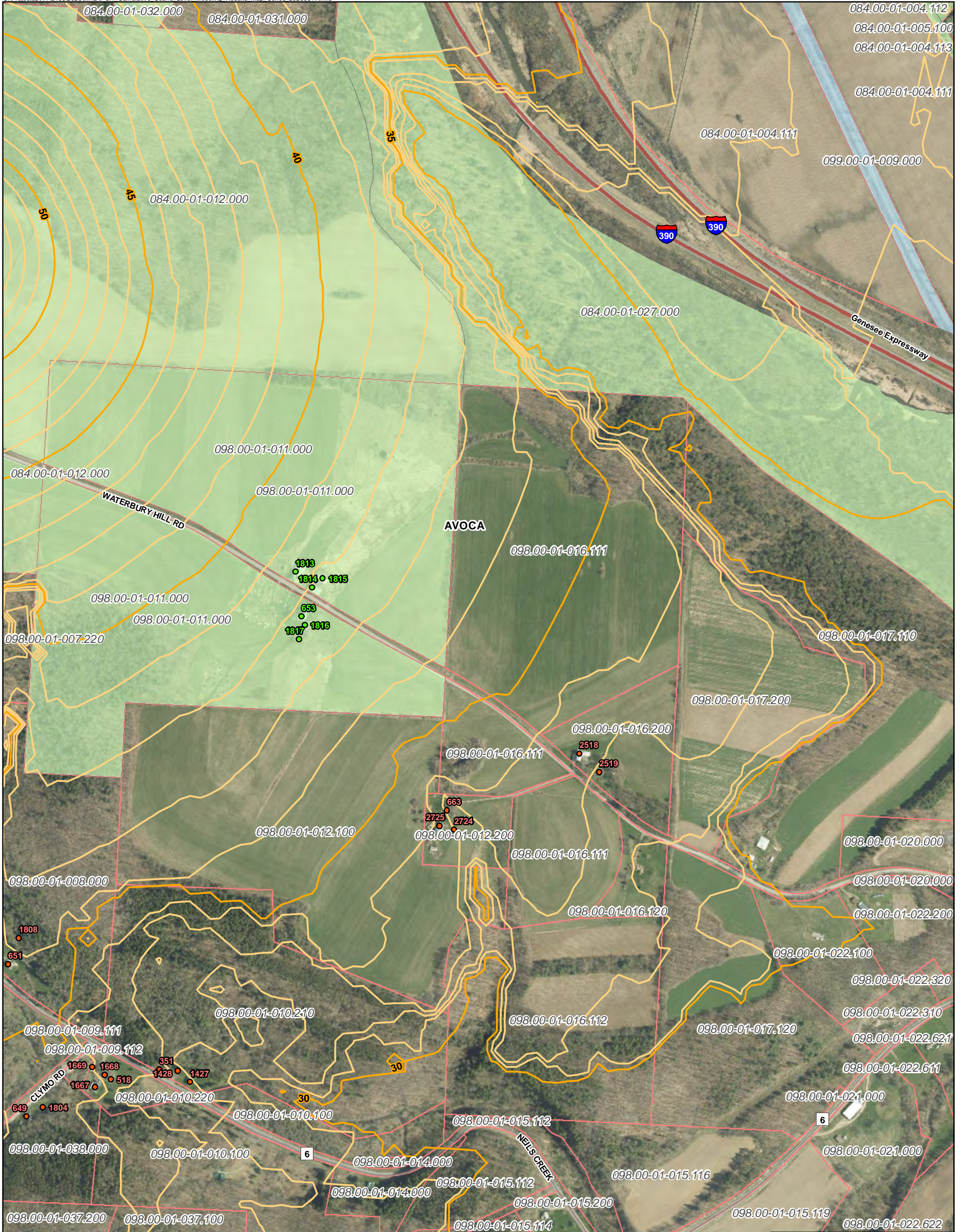
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| 1 | 2 | 3 | 4 | 5 | 6 | 7 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 8 | 9 | 10 | 11 | 12 | 13 | 14 | 15 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 16 | 17 | 18 | 19 | 20 | 21 | 22 | 23 | 24 | 25 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 26 | 27 | 28 | 29 | 30 | 31 | 32 | 33 | 34 | 35 | 36 | 37 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 38 | 39 | 40 | 41 | 42 | 43 | 44 | 45 | 46 | 47 | 48 | 49 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 50 | 51 | 52 | 53 | 54 | 55 | 56 | 57 | 58 | 59 | 60 | 61 | 62 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 63 | 64 | 65 | 66 | 67 | 68 | 69 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 70 | 71 | 72 | 73 | 74 | 75 | 76 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 77 | 78 | 79 | 80 | 81 | 82 | 83 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |

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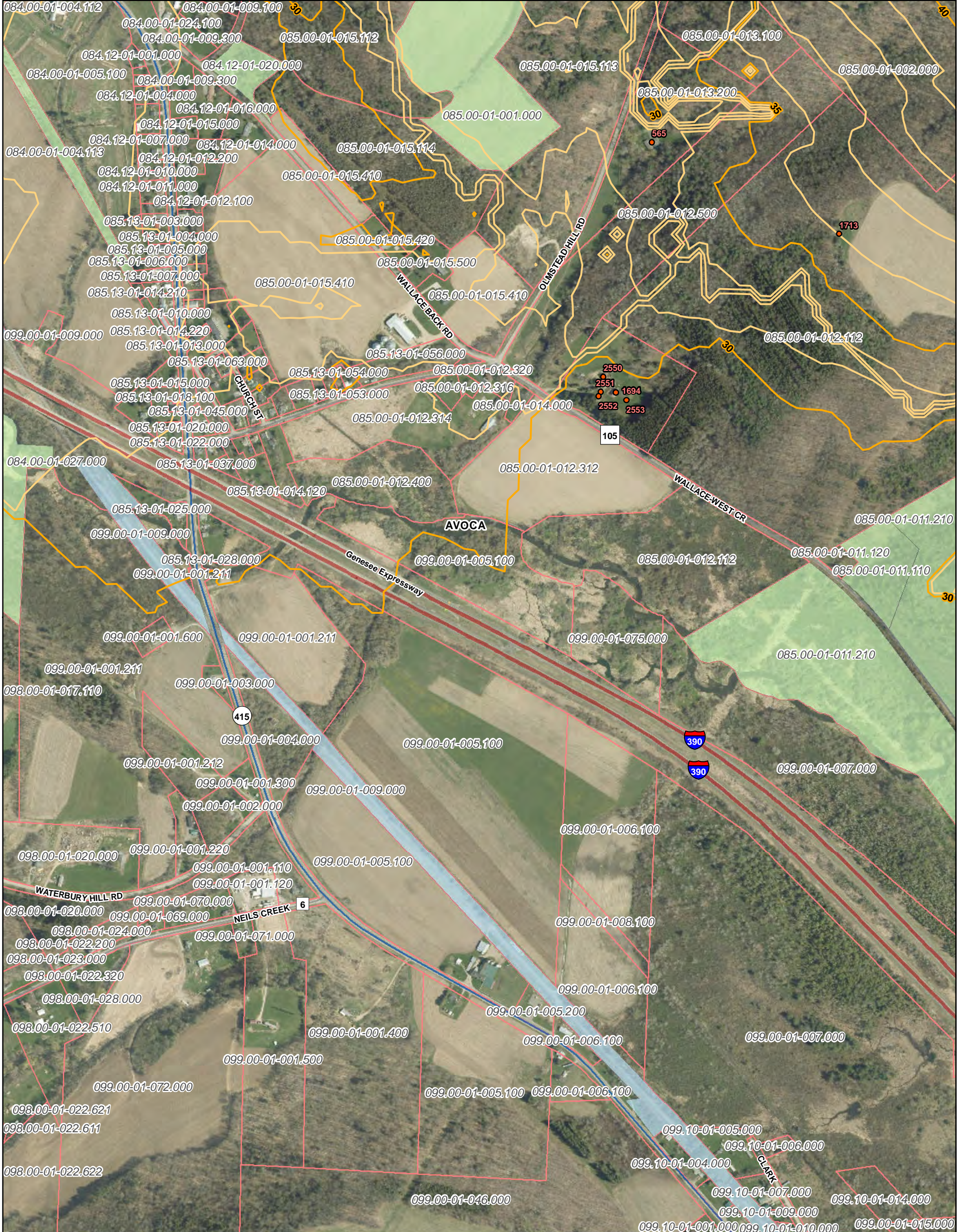
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| 1 | 2 | 3 | 4 | 5 | 6 | 7 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
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| 16 | 17 | 18 | 19 | 20 | 21 | 22 | 23 | 24 | 25 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 26 | 27 | 28 | 29 | 30 | 31 | 32 | 33 | 34 | 35 | 36 | 37 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 38 | 39 | 40 | 41 | 42 | 43 | 44 | 45 | 46 | 47 | 48 | 49 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 50 | 51 | 52 | 53 | 54 | 55 | 56 | 57 | 58 | 59 | 60 | 61 | 62 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 63 | 64 | 65 | 66 | 67 | 68 | 69 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 70 | 71 | 72 | 73 | 74 | 75 | 76 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 77 | 78 | 79 | 80 | 81 | 82 | 83 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |

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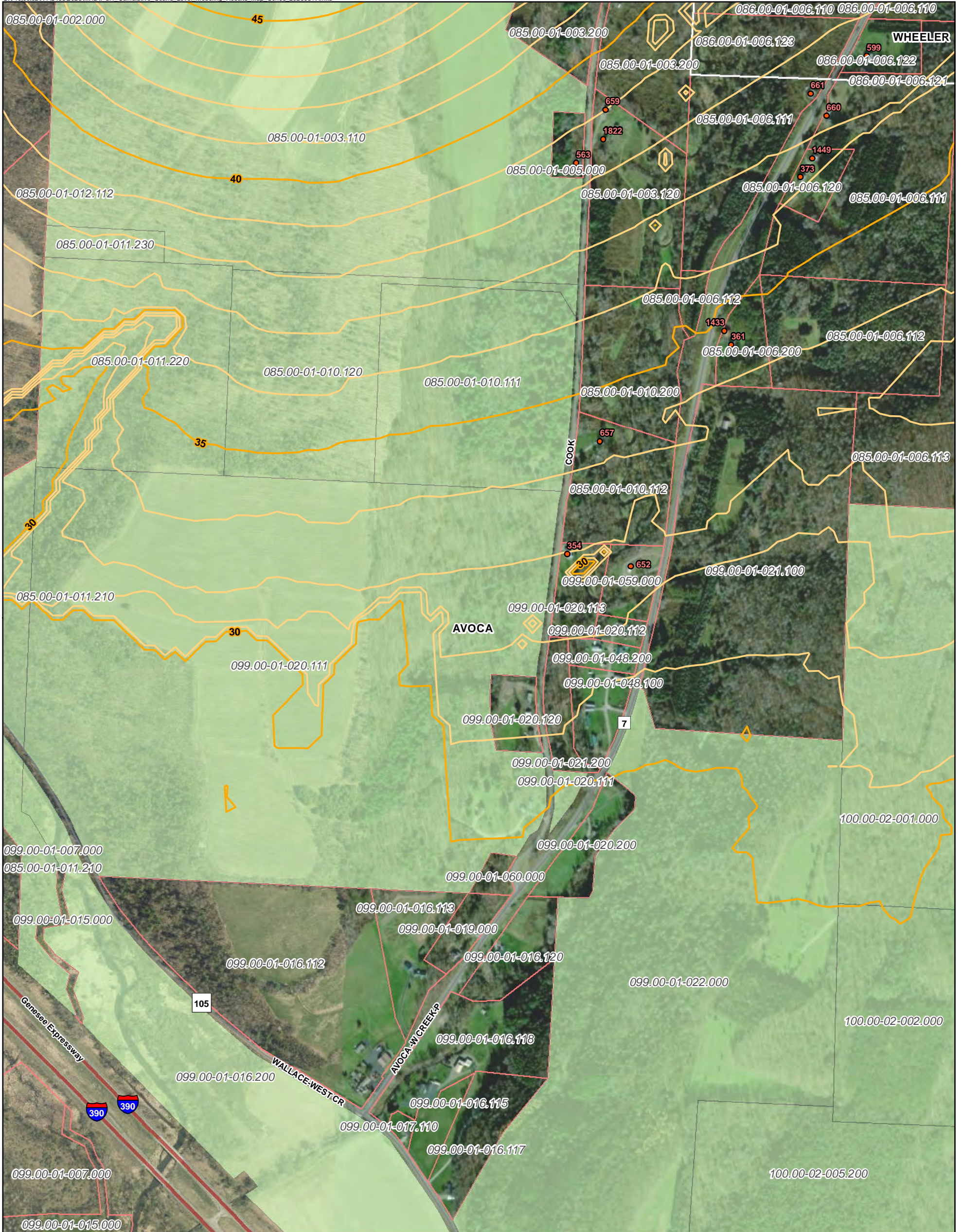
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| 1 | 2 | 3 | 4 | 5 | 6 | 7 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
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| 16 | 17 | 18 | 19 | 20 | 21 | 22 | 23 | 24 | 25 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 26 | 27 | 28 | 29 | 30 | 31 | 32 | 33 | 34 | 35 | 36 | 37 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 38 | 39 | 40 | 41 | 42 | 43 | 44 | 45 | 46 | 47 | 48 | 49 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 50 | 51 | 52 | 53 | 54 | 55 | 56 | 57 | 58 | 59 | 60 | 61 | 62 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 63 | 64 | 65 | 66 | 67 | 68 | 69 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 70 | 71 | 72 | 73 | 74 | 75 | 76 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 77 | 78 | 79 | 80 | 81 | 82 | 83 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |

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| <ul style="list-style-type: none"> Wind Turbine - Prattsburgh Wind Wind Turbine - Baron Winds Wind Turbine - Cohocton Wind Participating Receptor Participating (Limited) Receptor Potentially Participating Receptor Non-Participating Receptor Substation - Baron Winds Substation - Cohocton Wind | <ul style="list-style-type: none"> Substation - Prattsburgh Wind Switchyard O&M Facility Laydown Yard Concrete Batch Plant Participating Parcel Participating (Limited) Parcel Potentially Participating Parcel Non-Participating Parcel | <ul style="list-style-type: none"> Town Boundary County Boundary Interstate State Route County Road <p>Predicted Sound Level (dBA)</p> <ul style="list-style-type: none"> 5 dBA Contour Level 1 dBA Contour Level | <p>Scale 1:7,200 1 inch = 600 feet</p> <p>Service Layer Credits: Source: Esri, DigitalGlobe, GeoEye, Earthstar Geographics, CNES/Airbus DS, USDA,</p> | <table border="1"> <tr><td>1</td><td>2</td><td>3</td><td>4</td><td>5</td><td>6</td><td>7</td></tr> <tr><td>8</td><td>9</td><td>10</td><td>11</td><td>12</td><td>13</td><td>14</td><td>15</td></tr> <tr><td>16</td><td>17</td><td>18</td><td>19</td><td>20</td><td>21</td><td>22</td><td>23</td><td>24</td><td>25</td></tr> <tr><td>26</td><td>27</td><td>28</td><td>29</td><td>30</td><td>31</td><td>32</td><td>33</td><td>34</td><td>35</td><td>36</td><td>37</td></tr> <tr><td>38</td><td>39</td><td>40</td><td>41</td><td>42</td><td>43</td><td>44</td><td>45</td><td>46</td><td>47</td><td>48</td><td>49</td></tr> <tr><td>50</td><td>51</td><td>52</td><td>53</td><td>54</td><td>55</td><td>56</td><td>57</td><td>58</td><td>59</td><td>60</td><td>61</td><td>62</td></tr> <tr><td>63</td><td>64</td><td>65</td><td>66</td><td>67</td><td>68</td><td>69</td><td></td><td></td><td></td><td></td><td></td><td></td></tr> <tr><td>70</td><td>71</td><td>72</td><td>73</td><td>74</td><td>75</td><td>76</td><td></td><td></td><td></td><td></td><td></td><td></td></tr> <tr><td>77</td><td>78</td><td>79</td><td>80</td><td>81</td><td>82</td><td>83</td><td></td><td></td><td></td><td></td><td></td><td></td></tr> </table> | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 13 | 14 | 15 | 16 | 17 | 18 | 19 | 20 | 21 | 22 | 23 | 24 | 25 | 26 | 27 | 28 | 29 | 30 | 31 | 32 | 33 | 34 | 35 | 36 | 37 | 38 | 39 | 40 | 41 | 42 | 43 | 44 | 45 | 46 | 47 | 48 | 49 | 50 | 51 | 52 | 53 | 54 | 55 | 56 | 57 | 58 | 59 | 60 | 61 | 62 | 63 | 64 | 65 | 66 | 67 | 68 | 69 | | | | | | | 70 | 71 | 72 | 73 | 74 | 75 | 76 | | | | | | | 77 | 78 | 79 | 80 | 81 | 82 | 83 | | | | | | |
| 1 | 2 | 3 | 4 | 5 | 6 | 7 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 8 | 9 | 10 | 11 | 12 | 13 | 14 | 15 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 16 | 17 | 18 | 19 | 20 | 21 | 22 | 23 | 24 | 25 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 26 | 27 | 28 | 29 | 30 | 31 | 32 | 33 | 34 | 35 | 36 | 37 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 38 | 39 | 40 | 41 | 42 | 43 | 44 | 45 | 46 | 47 | 48 | 49 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 50 | 51 | 52 | 53 | 54 | 55 | 56 | 57 | 58 | 59 | 60 | 61 | 62 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 63 | 64 | 65 | 66 | 67 | 68 | 69 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 70 | 71 | 72 | 73 | 74 | 75 | 76 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 77 | 78 | 79 | 80 | 81 | 82 | 83 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |

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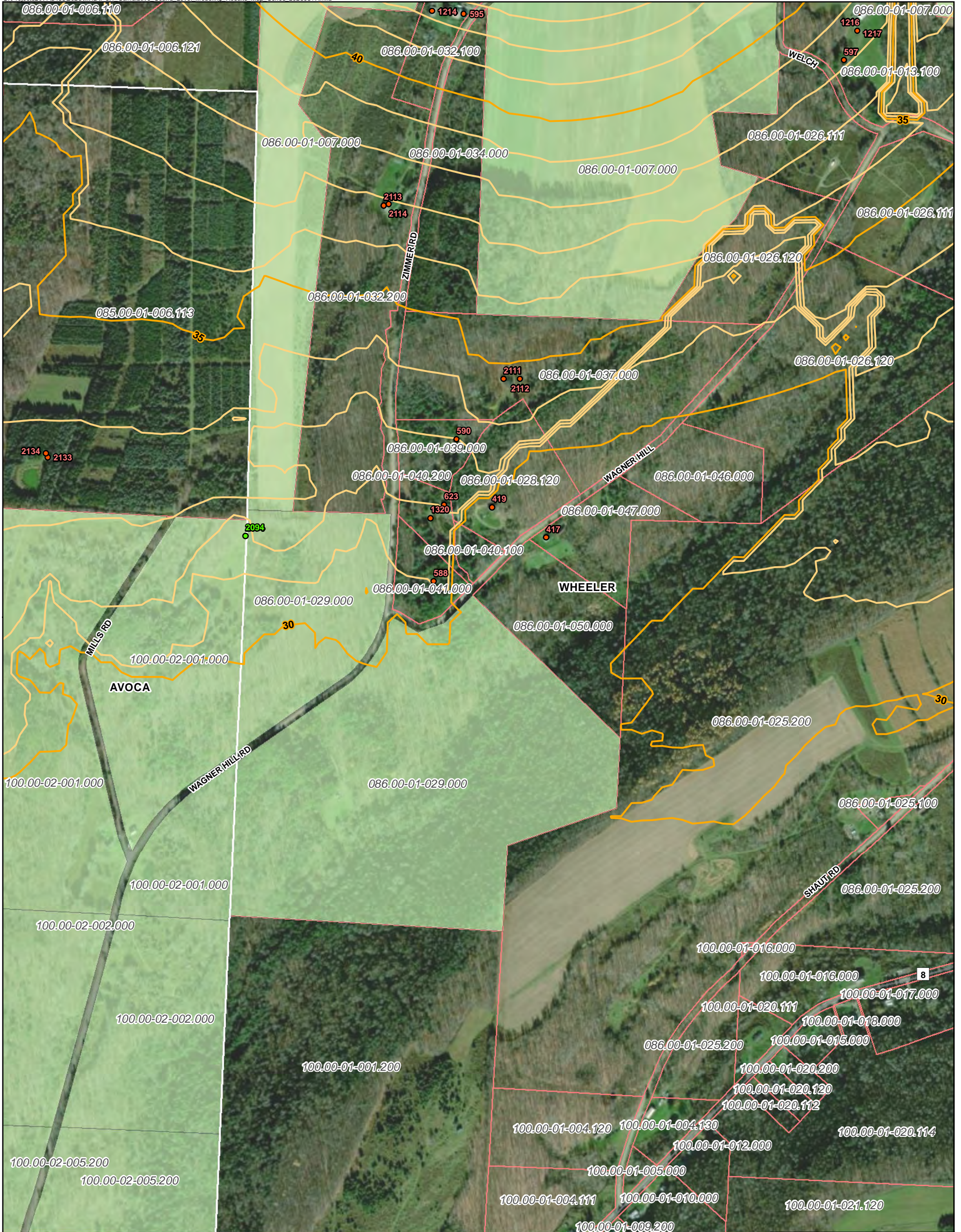
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| <ul style="list-style-type: none"> Wind Turbine - Prattburgh Wind Wind Turbine - Baron Winds Wind Turbine - Cohocton Wind Participating Receptor Participating (Limited) Receptor Potentially Participating Receptor Non-Participating Receptor Substation - Baron Winds Substation - Cohocton Wind | <ul style="list-style-type: none"> Substation - Prattburgh Wind Switchyard O&M Facility Laydown Yard Concrete Batch Plant Participating Parcel Participating (Limited) Parcel Potentially Participating Parcel Non-Participating Parcel | <ul style="list-style-type: none"> Town Boundary County Boundary Interstate State Route County Road <p>Predicted Sound Level (dBA)</p> <ul style="list-style-type: none"> 5 dBA Contour Level 1 dBA Contour Level | <p>Scale 1:7,200 1 inch = 600 feet</p> <p>Service Layer Credits: Source: Esri, DigitalGlobe, GeoEye, Earthstar Geographics, CNES/Airbus DS, USDA,</p> | <table border="1"> <tr><td>1</td><td>2</td><td>3</td><td>4</td><td>5</td><td>6</td><td>7</td></tr> <tr><td>8</td><td>9</td><td>10</td><td>11</td><td>12</td><td>13</td><td>14</td><td>15</td></tr> <tr><td>16</td><td>17</td><td>18</td><td>19</td><td>20</td><td>21</td><td>22</td><td>23</td><td>24</td><td>25</td></tr> <tr><td>26</td><td>27</td><td>28</td><td>29</td><td>30</td><td>31</td><td>32</td><td>33</td><td>34</td><td>35</td><td>36</td><td>37</td></tr> <tr><td>38</td><td>39</td><td>40</td><td>41</td><td>42</td><td>43</td><td>44</td><td>45</td><td>46</td><td>47</td><td>48</td><td>49</td></tr> <tr><td>50</td><td>51</td><td>52</td><td>53</td><td>54</td><td>55</td><td>56</td><td>57</td><td>58</td><td>59</td><td>60</td><td>61</td><td>62</td></tr> <tr><td>63</td><td>64</td><td>65</td><td>66</td><td>67</td><td>68</td><td>69</td><td></td><td></td><td></td><td></td><td></td><td></td></tr> <tr><td>70</td><td>71</td><td>72</td><td>73</td><td>74</td><td>75</td><td>76</td><td></td><td></td><td></td><td></td><td></td><td></td></tr> <tr><td>77</td><td>78</td><td>79</td><td>80</td><td>81</td><td>82</td><td>83</td><td></td><td></td><td></td><td></td><td></td><td></td></tr> </table> | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 13 | 14 | 15 | 16 | 17 | 18 | 19 | 20 | 21 | 22 | 23 | 24 | 25 | 26 | 27 | 28 | 29 | 30 | 31 | 32 | 33 | 34 | 35 | 36 | 37 | 38 | 39 | 40 | 41 | 42 | 43 | 44 | 45 | 46 | 47 | 48 | 49 | 50 | 51 | 52 | 53 | 54 | 55 | 56 | 57 | 58 | 59 | 60 | 61 | 62 | 63 | 64 | 65 | 66 | 67 | 68 | 69 | | | | | | | 70 | 71 | 72 | 73 | 74 | 75 | 76 | | | | | | | 77 | 78 | 79 | 80 | 81 | 82 | 83 | | | | | | |
| 1 | 2 | 3 | 4 | 5 | 6 | 7 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 8 | 9 | 10 | 11 | 12 | 13 | 14 | 15 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 16 | 17 | 18 | 19 | 20 | 21 | 22 | 23 | 24 | 25 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 26 | 27 | 28 | 29 | 30 | 31 | 32 | 33 | 34 | 35 | 36 | 37 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 38 | 39 | 40 | 41 | 42 | 43 | 44 | 45 | 46 | 47 | 48 | 49 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 50 | 51 | 52 | 53 | 54 | 55 | 56 | 57 | 58 | 59 | 60 | 61 | 62 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 63 | 64 | 65 | 66 | 67 | 68 | 69 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 70 | 71 | 72 | 73 | 74 | 75 | 76 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 77 | 78 | 79 | 80 | 81 | 82 | 83 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |

Prattburgh Wind Steuben County, New York



Figure 7-8.1, Map 58 of 83
Cumulative L_{eq} (8-Hr) Sound Level Modeling Results

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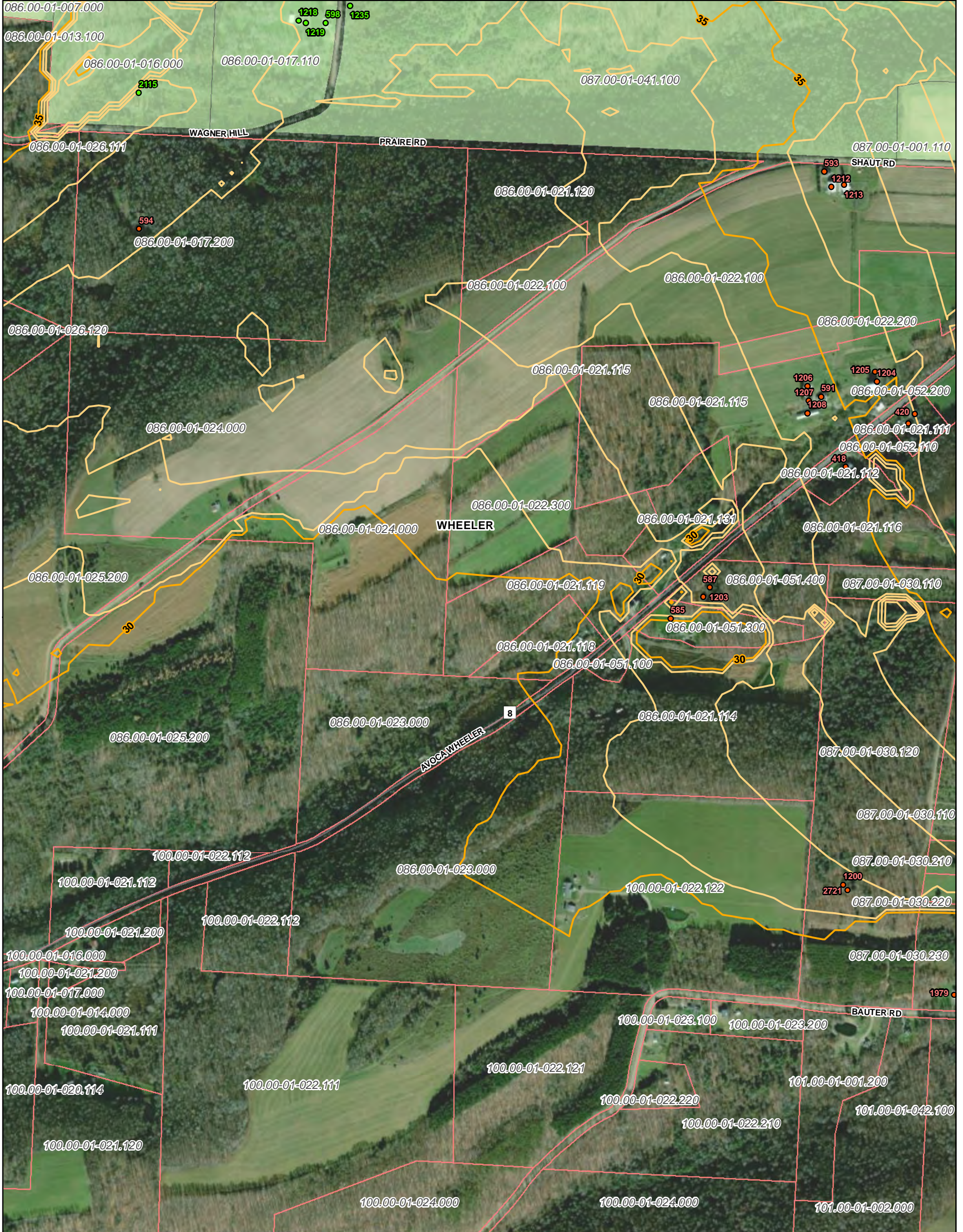
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| <ul style="list-style-type: none"> Wind Turbine - Prattsburgh Wind Wind Turbine - Baron Winds Wind Turbine - Cohocton Wind Participating Receptor Participating (Limited) Receptor Potentially Participating Receptor Non-Participating Receptor Substation - Baron Winds Substation - Cohocton Wind | <ul style="list-style-type: none"> Substation - Prattsburgh Wind Switchyard O&M Facility Laydown Yard Concrete Batch Plant Participating Parcel Participating (Limited) Parcel Potentially Participating Parcel Non-Participating Parcel | <ul style="list-style-type: none"> Town Boundary County Boundary Interstate State Route County Road <p>Predicted Sound Level (dBA)</p> <ul style="list-style-type: none"> 5 dBA Contour Level 1 dBA Contour Level | <p>Scale 1:7,200 1 inch = 600 feet</p> <p>Service Layer Credits: Source: Esri, DigitalGlobe, GeoEye, Earthstar Geographics, CNES/Airbus DS, USDA,</p> | <table border="1"> <tr><td>1</td><td>2</td><td>3</td><td>4</td><td>5</td><td>6</td><td>7</td></tr> <tr><td>8</td><td>9</td><td>10</td><td>11</td><td>12</td><td>13</td><td>14</td><td>15</td></tr> <tr><td>16</td><td>17</td><td>18</td><td>19</td><td>20</td><td>21</td><td>22</td><td>23</td><td>24</td><td>25</td></tr> <tr><td>26</td><td>27</td><td>28</td><td>29</td><td>30</td><td>31</td><td>32</td><td>33</td><td>34</td><td>35</td><td>36</td><td>37</td></tr> <tr><td>38</td><td>39</td><td>40</td><td>41</td><td>42</td><td>43</td><td>44</td><td>45</td><td>46</td><td>47</td><td>48</td><td>49</td></tr> <tr><td>50</td><td>51</td><td>52</td><td>53</td><td>54</td><td>55</td><td>56</td><td>57</td><td>58</td><td>59</td><td>60</td><td>61</td><td>62</td></tr> <tr><td>63</td><td>64</td><td>65</td><td>66</td><td>67</td><td>68</td><td>69</td><td></td><td></td><td></td><td></td><td></td><td></td></tr> <tr><td>70</td><td>71</td><td>72</td><td>73</td><td>74</td><td>75</td><td>76</td><td></td><td></td><td></td><td></td><td></td><td></td></tr> <tr><td>77</td><td>78</td><td>79</td><td>80</td><td>81</td><td>82</td><td>83</td><td></td><td></td><td></td><td></td><td></td><td></td></tr> </table> | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 13 | 14 | 15 | 16 | 17 | 18 | 19 | 20 | 21 | 22 | 23 | 24 | 25 | 26 | 27 | 28 | 29 | 30 | 31 | 32 | 33 | 34 | 35 | 36 | 37 | 38 | 39 | 40 | 41 | 42 | 43 | 44 | 45 | 46 | 47 | 48 | 49 | 50 | 51 | 52 | 53 | 54 | 55 | 56 | 57 | 58 | 59 | 60 | 61 | 62 | 63 | 64 | 65 | 66 | 67 | 68 | 69 | | | | | | | 70 | 71 | 72 | 73 | 74 | 75 | 76 | | | | | | | 77 | 78 | 79 | 80 | 81 | 82 | 83 | | | | | | |
| 1 | 2 | 3 | 4 | 5 | 6 | 7 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 8 | 9 | 10 | 11 | 12 | 13 | 14 | 15 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 16 | 17 | 18 | 19 | 20 | 21 | 22 | 23 | 24 | 25 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 26 | 27 | 28 | 29 | 30 | 31 | 32 | 33 | 34 | 35 | 36 | 37 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 38 | 39 | 40 | 41 | 42 | 43 | 44 | 45 | 46 | 47 | 48 | 49 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 50 | 51 | 52 | 53 | 54 | 55 | 56 | 57 | 58 | 59 | 60 | 61 | 62 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 63 | 64 | 65 | 66 | 67 | 68 | 69 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 70 | 71 | 72 | 73 | 74 | 75 | 76 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 77 | 78 | 79 | 80 | 81 | 82 | 83 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |

Prattsburgh Wind Steuben County, New York



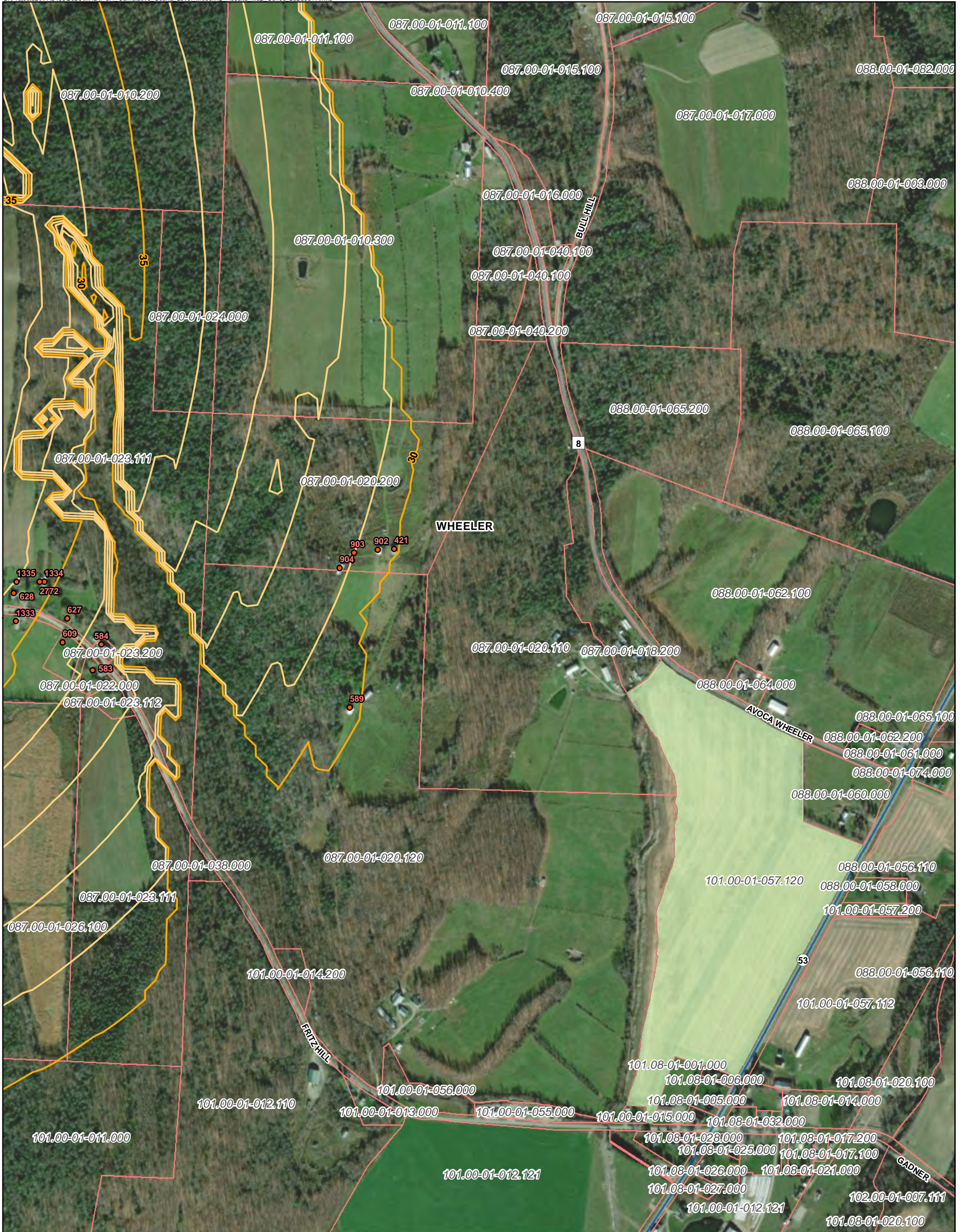
Figure 7-8.1, Map 59 of 83
Cumulative L_{eq} (8-Hr) Sound Level Modeling Results


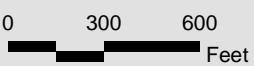
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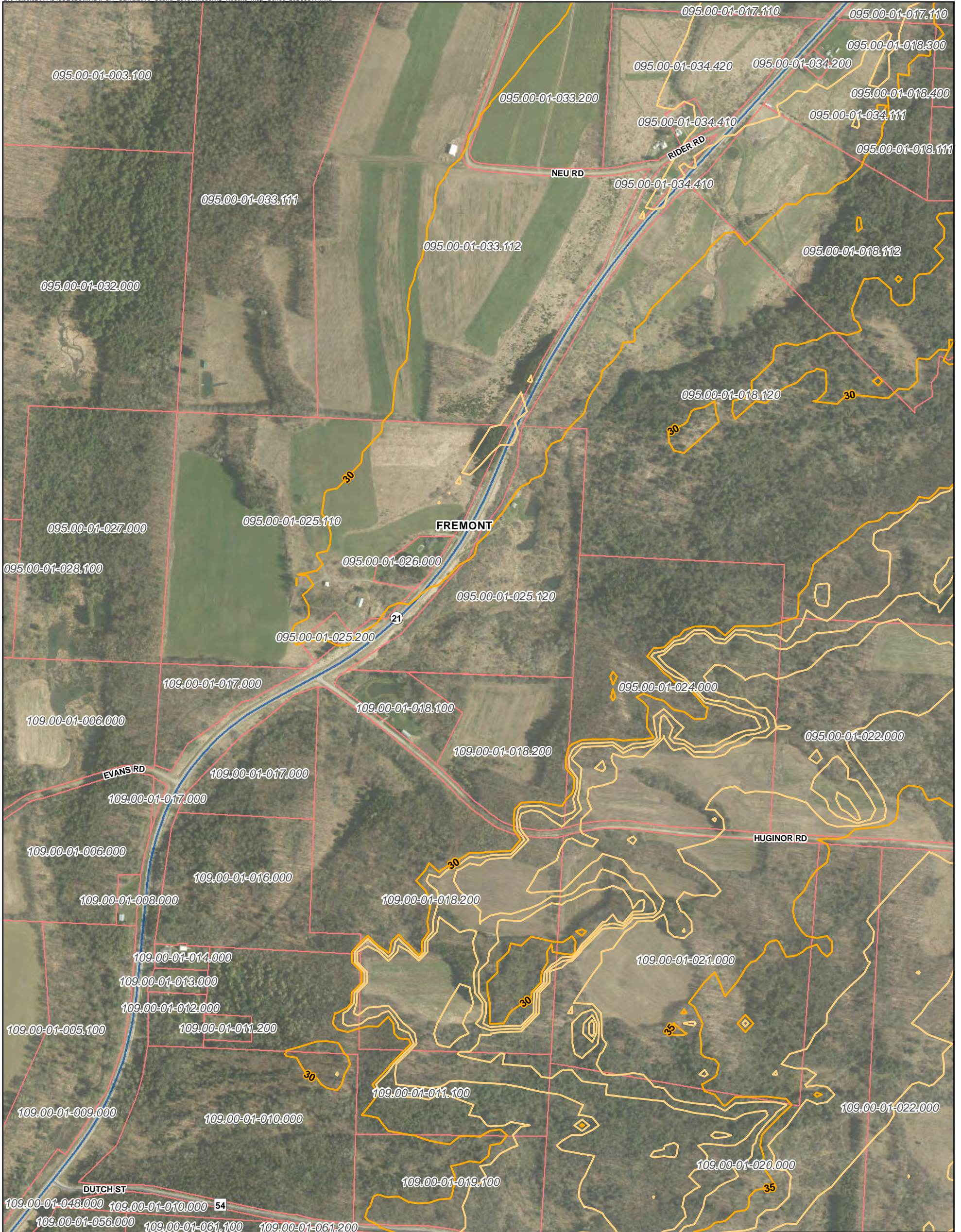
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| <p>LEGEND</p> <ul style="list-style-type: none"> ● Wind Turbine - Prattsburgh Wind ▲ Wind Turbine - Baron Winds ▲ Wind Turbine - Cohocton Wind ● Participating Receptor ○ Participating (Limited) Receptor ● Potentially Participating Receptor ● Non-Participating Receptor ▭ Substation - Baron Winds ▭ Substation - Cohocton Wind ▭ Substation - Prattsburgh Wind ▭ Switchyard ▭ O&M Facility ▭ Laydown Yard ▭ Concrete Batch Plant ▭ Participating Parcel ▭ Participating (Limited) Parcel ▭ Potentially Participating Parcel ▭ Non-Participating Parcel ▭ Town Boundary ▭ County Boundary ▭ Interstate ▭ State Route ▭ County Road <p>Predicted Sound Level (dBA)</p> <ul style="list-style-type: none"> — 5 dBA Contour Level — 1 dBA Contour Level | <p>Scale 1:7,200 1 inch = 600 feet</p> <p>0 300 600 Feet</p> <p>Service Layer Credits: Source: Esri, DigitalGlobe, GeoEye, Earthstar Geographics, CNES/Airbus DS, USDA,</p> | <table border="1"> <tr><td>1</td><td>2</td><td>3</td><td>4</td><td>5</td><td>6</td><td>7</td></tr> <tr><td>8</td><td>9</td><td>10</td><td>11</td><td>12</td><td>13</td><td>14</td><td>15</td></tr> <tr><td>16</td><td>17</td><td>18</td><td>19</td><td>20</td><td>21</td><td>22</td><td>23</td><td>24</td><td>25</td></tr> <tr><td>26</td><td>27</td><td>28</td><td>29</td><td>30</td><td>31</td><td>32</td><td>33</td><td>34</td><td>35</td><td>36</td><td>37</td></tr> <tr><td>38</td><td>39</td><td>40</td><td>41</td><td>42</td><td>43</td><td>44</td><td>45</td><td>46</td><td>47</td><td>48</td><td>49</td></tr> <tr><td>50</td><td>51</td><td>52</td><td>53</td><td>54</td><td>55</td><td>56</td><td>57</td><td>58</td><td>59</td><td>60</td><td>61</td><td>62</td></tr> <tr><td>63</td><td>64</td><td>65</td><td>66</td><td>67</td><td>68</td><td>69</td><td></td><td></td><td></td><td></td><td></td><td></td></tr> <tr><td>70</td><td>71</td><td>72</td><td>73</td><td>74</td><td>75</td><td>76</td><td></td><td></td><td></td><td></td><td></td><td></td></tr> <tr><td>77</td><td>78</td><td>79</td><td>80</td><td>81</td><td>82</td><td>83</td><td></td><td></td><td></td><td></td><td></td><td></td></tr> </table> | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 13 | 14 | 15 | 16 | 17 | 18 | 19 | 20 | 21 | 22 | 23 | 24 | 25 | 26 | 27 | 28 | 29 | 30 | 31 | 32 | 33 | 34 | 35 | 36 | 37 | 38 | 39 | 40 | 41 | 42 | 43 | 44 | 45 | 46 | 47 | 48 | 49 | 50 | 51 | 52 | 53 | 54 | 55 | 56 | 57 | 58 | 59 | 60 | 61 | 62 | 63 | 64 | 65 | 66 | 67 | 68 | 69 | | | | | | | 70 | 71 | 72 | 73 | 74 | 75 | 76 | | | | | | | 77 | 78 | 79 | 80 | 81 | 82 | 83 | | | | | | |
| 1 | 2 | 3 | 4 | 5 | 6 | 7 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 8 | 9 | 10 | 11 | 12 | 13 | 14 | 15 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 16 | 17 | 18 | 19 | 20 | 21 | 22 | 23 | 24 | 25 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 26 | 27 | 28 | 29 | 30 | 31 | 32 | 33 | 34 | 35 | 36 | 37 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 38 | 39 | 40 | 41 | 42 | 43 | 44 | 45 | 46 | 47 | 48 | 49 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 50 | 51 | 52 | 53 | 54 | 55 | 56 | 57 | 58 | 59 | 60 | 61 | 62 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 63 | 64 | 65 | 66 | 67 | 68 | 69 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 70 | 71 | 72 | 73 | 74 | 75 | 76 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 77 | 78 | 79 | 80 | 81 | 82 | 83 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |

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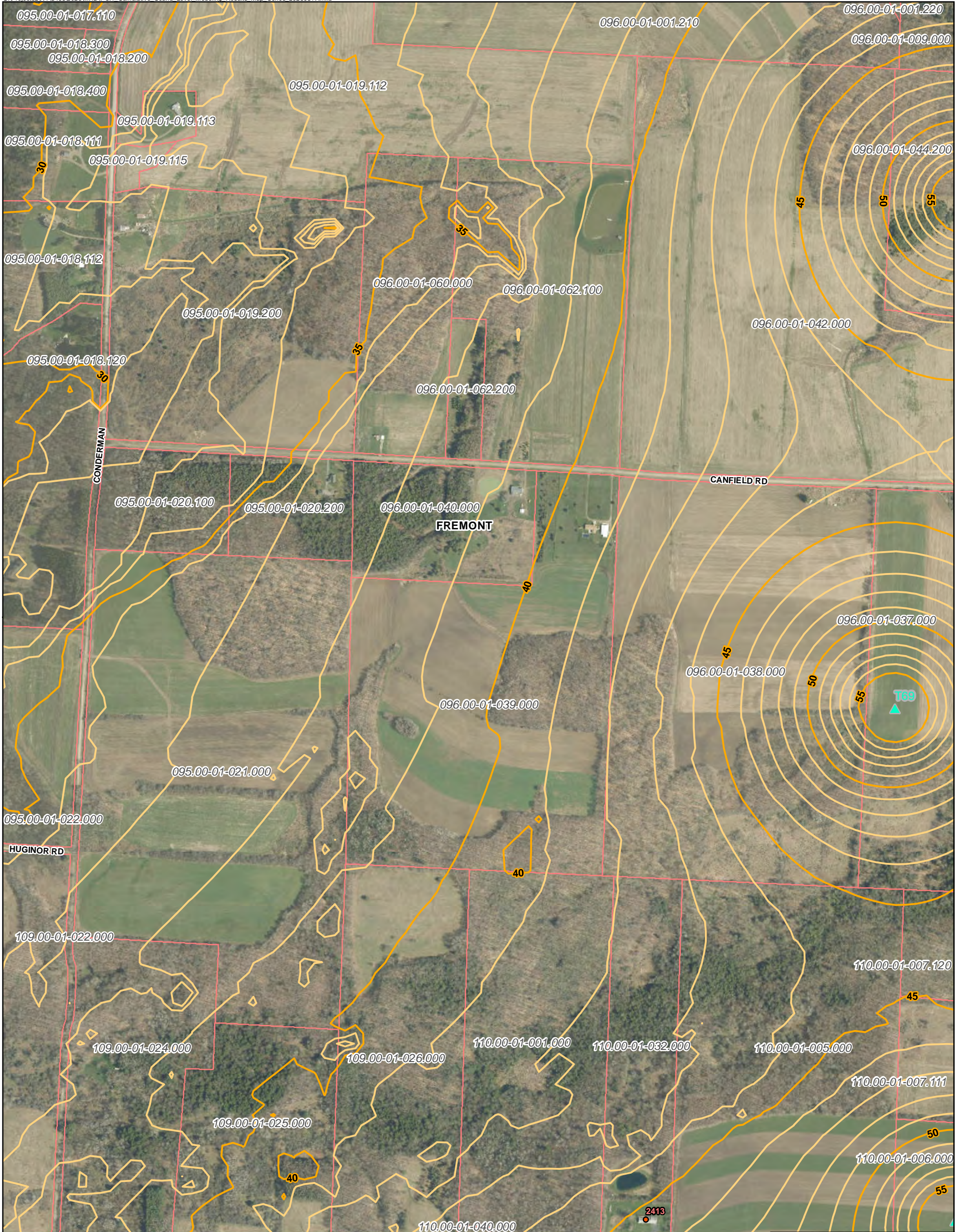
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| <p>LEGEND</p> <ul style="list-style-type: none"> ● Wind Turbine - Prattsburgh Wind ▲ Wind Turbine - Baron Winds ▲ Wind Turbine - Cohocton Wind ● Participating Receptor ○ Participating (Limited) Receptor ○ Potentially Participating Receptor ○ Non-Participating Receptor Substation - Baron Winds Substation - Cohocton Wind Substation - Prattsburgh Wind Switchyard O&M Facility Laydown Yard Concrete Batch Plant Participating Parcel Participating (Limited) Parcel Potentially Participating Parcel Non-Participating Parcel Town Boundary County Boundary Interstate State Route County Road <p>Predicted Sound Level (dBA)</p> <ul style="list-style-type: none"> 5 dBA Contour Level 1 dBA Contour Level |  <p>Scale 1:7,200 1 inch = 600 feet</p>  <p>0 300 600 Feet</p> <p>Service Layer Credits: Source: Esri, DigitalGlobe, GeoEye, Earthstar Geographics, CNES/Airbus DS, USDA,</p> | <table border="1" style="border-collapse: collapse; text-align: center;"> <tr><td>1</td><td>2</td><td>3</td><td>4</td><td>5</td><td>6</td><td>7</td></tr> <tr><td>8</td><td>9</td><td>10</td><td>11</td><td>12</td><td>13</td><td>14</td><td>15</td></tr> <tr><td>16</td><td>17</td><td>18</td><td>19</td><td>20</td><td>21</td><td>22</td><td>23</td><td>24</td><td>25</td></tr> <tr><td>26</td><td>27</td><td>28</td><td>29</td><td>30</td><td>31</td><td>32</td><td>33</td><td>34</td><td>35</td><td>36</td><td>37</td></tr> <tr><td>38</td><td>39</td><td>40</td><td>41</td><td>42</td><td>43</td><td>44</td><td>45</td><td>46</td><td>47</td><td>48</td><td>49</td></tr> <tr><td>50</td><td>51</td><td>52</td><td>53</td><td>54</td><td>55</td><td>56</td><td>57</td><td>58</td><td>59</td><td>60</td><td>61</td><td>62</td></tr> <tr><td>63</td><td>64</td><td>65</td><td>66</td><td>67</td><td>68</td><td>69</td><td></td><td></td><td></td><td></td><td></td><td></td></tr> <tr><td>70</td><td>71</td><td>72</td><td>73</td><td>74</td><td>75</td><td>76</td><td></td><td></td><td></td><td></td><td></td><td></td></tr> <tr><td>77</td><td>78</td><td>79</td><td>80</td><td>81</td><td>82</td><td>83</td><td></td><td></td><td></td><td></td><td></td><td></td></tr> </table> | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 13 | 14 | 15 | 16 | 17 | 18 | 19 | 20 | 21 | 22 | 23 | 24 | 25 | 26 | 27 | 28 | 29 | 30 | 31 | 32 | 33 | 34 | 35 | 36 | 37 | 38 | 39 | 40 | 41 | 42 | 43 | 44 | 45 | 46 | 47 | 48 | 49 | 50 | 51 | 52 | 53 | 54 | 55 | 56 | 57 | 58 | 59 | 60 | 61 | 62 | 63 | 64 | 65 | 66 | 67 | 68 | 69 | | | | | | | 70 | 71 | 72 | 73 | 74 | 75 | 76 | | | | | | | 77 | 78 | 79 | 80 | 81 | 82 | 83 | | | | | | |
| 1 | 2 | 3 | 4 | 5 | 6 | 7 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 8 | 9 | 10 | 11 | 12 | 13 | 14 | 15 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 16 | 17 | 18 | 19 | 20 | 21 | 22 | 23 | 24 | 25 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 26 | 27 | 28 | 29 | 30 | 31 | 32 | 33 | 34 | 35 | 36 | 37 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 38 | 39 | 40 | 41 | 42 | 43 | 44 | 45 | 46 | 47 | 48 | 49 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 50 | 51 | 52 | 53 | 54 | 55 | 56 | 57 | 58 | 59 | 60 | 61 | 62 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 63 | 64 | 65 | 66 | 67 | 68 | 69 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 70 | 71 | 72 | 73 | 74 | 75 | 76 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 77 | 78 | 79 | 80 | 81 | 82 | 83 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |

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| 1 | 2 | 3 | 4 | 5 | 6 | 7 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
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| 16 | 17 | 18 | 19 | 20 | 21 | 22 | 23 | 24 | 25 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 26 | 27 | 28 | 29 | 30 | 31 | 32 | 33 | 34 | 35 | 36 | 37 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 38 | 39 | 40 | 41 | 42 | 43 | 44 | 45 | 46 | 47 | 48 | 49 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 50 | 51 | 52 | 53 | 54 | 55 | 56 | 57 | 58 | 59 | 60 | 61 | 62 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 63 | 64 | 65 | 66 | 67 | 68 | 69 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 70 | 71 | 72 | 73 | 74 | 75 | 76 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 77 | 78 | 79 | 80 | 81 | 82 | 83 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |

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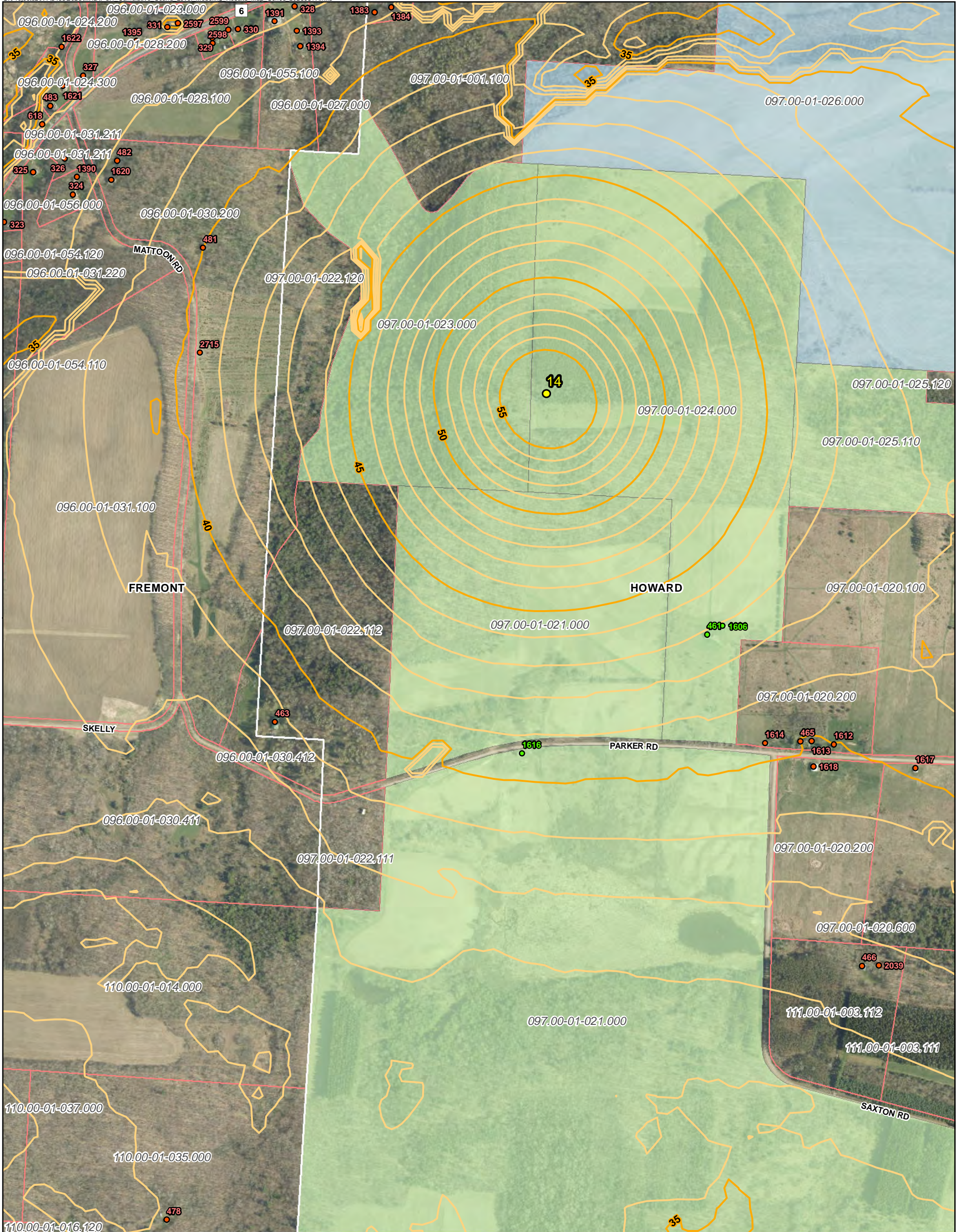
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| 1 | 2 | 3 | 4 | 5 | 6 | 7 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 8 | 9 | 10 | 11 | 12 | 13 | 14 | 15 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 16 | 17 | 18 | 19 | 20 | 21 | 22 | 23 | 24 | 25 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 26 | 27 | 28 | 29 | 30 | 31 | 32 | 33 | 34 | 35 | 36 | 37 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 38 | 39 | 40 | 41 | 42 | 43 | 44 | 45 | 46 | 47 | 48 | 49 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 50 | 51 | 52 | 53 | 54 | 55 | 56 | 57 | 58 | 59 | 60 | 61 | 62 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 63 | 64 | 65 | 66 | 67 | 68 | 69 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 70 | 71 | 72 | 73 | 74 | 75 | 76 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 77 | 78 | 79 | 80 | 81 | 82 | 83 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |

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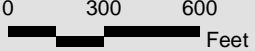


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| LEGEND <ul style="list-style-type: none"> ● Wind Turbine - Prattsburgh Wind ▲ Wind Turbine - Baron Winds ▲ Wind Turbine - Cohocton Wind ● Participating Receptor ○ Participating (Limited) Receptor ○ Potentially Participating Receptor ○ Non-Participating Receptor Substation - Baron Winds Substation - Cohocton Wind Substation - Prattsburgh Wind Switchyard O&M Facility Laydown Yard Concrete Batch Plant Participating Parcel Participating (Limited) Parcel Potentially Participating Parcel Non-Participating Parcel Town Boundary County Boundary Interstate State Route County Road | | <p style="text-align: center;"> Scale 1:7,200 1 inch = 600 feet 0 300 600 Feet </p> <p style="font-size: small;">Service Layer Credits: Source: Esri, DigitalGlobe, GeoEye, Earthstar Geographics, CNES/Airbus DS, USDA,</p> | <table border="1" style="font-size: x-small; text-align: center;"> <tr><td>1</td><td>2</td><td>3</td><td>4</td><td>5</td><td>6</td><td>7</td></tr> <tr><td>8</td><td>9</td><td>10</td><td>11</td><td>12</td><td>13</td><td>14</td><td>15</td></tr> <tr><td>16</td><td>17</td><td>18</td><td>19</td><td>20</td><td>21</td><td>22</td><td>23</td><td>24</td><td>25</td></tr> <tr><td>26</td><td>27</td><td>28</td><td>29</td><td>30</td><td>31</td><td>32</td><td>33</td><td>34</td><td>35</td><td>36</td><td>37</td></tr> <tr><td>38</td><td>39</td><td>40</td><td>41</td><td>42</td><td>43</td><td>44</td><td>45</td><td>46</td><td>47</td><td>48</td><td>49</td></tr> <tr><td>50</td><td>51</td><td>52</td><td>53</td><td>54</td><td>55</td><td>56</td><td>57</td><td>58</td><td>59</td><td>60</td><td>61</td><td>62</td></tr> <tr><td>63</td><td>64</td><td>65</td><td>66</td><td>67</td><td>68</td><td>69</td><td></td><td></td><td></td><td></td><td></td><td></td></tr> <tr><td>70</td><td>71</td><td>72</td><td>73</td><td>74</td><td>75</td><td>76</td><td></td><td></td><td></td><td></td><td></td><td></td></tr> <tr><td>77</td><td>78</td><td>79</td><td>80</td><td>81</td><td>82</td><td>83</td><td></td><td></td><td></td><td></td><td></td><td></td></tr> </table> | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 13 | 14 | 15 | 16 | 17 | 18 | 19 | 20 | 21 | 22 | 23 | 24 | 25 | 26 | 27 | 28 | 29 | 30 | 31 | 32 | 33 | 34 | 35 | 36 | 37 | 38 | 39 | 40 | 41 | 42 | 43 | 44 | 45 | 46 | 47 | 48 | 49 | 50 | 51 | 52 | 53 | 54 | 55 | 56 | 57 | 58 | 59 | 60 | 61 | 62 | 63 | 64 | 65 | 66 | 67 | 68 | 69 | | | | | | | 70 | 71 | 72 | 73 | 74 | 75 | 76 | | | | | | | 77 | 78 | 79 | 80 | 81 | 82 | 83 | | | | | | |
| 1 | 2 | 3 | 4 | 5 | 6 | 7 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 8 | 9 | 10 | 11 | 12 | 13 | 14 | 15 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 16 | 17 | 18 | 19 | 20 | 21 | 22 | 23 | 24 | 25 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 26 | 27 | 28 | 29 | 30 | 31 | 32 | 33 | 34 | 35 | 36 | 37 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 38 | 39 | 40 | 41 | 42 | 43 | 44 | 45 | 46 | 47 | 48 | 49 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 50 | 51 | 52 | 53 | 54 | 55 | 56 | 57 | 58 | 59 | 60 | 61 | 62 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 63 | 64 | 65 | 66 | 67 | 68 | 69 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 70 | 71 | 72 | 73 | 74 | 75 | 76 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 77 | 78 | 79 | 80 | 81 | 82 | 83 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |

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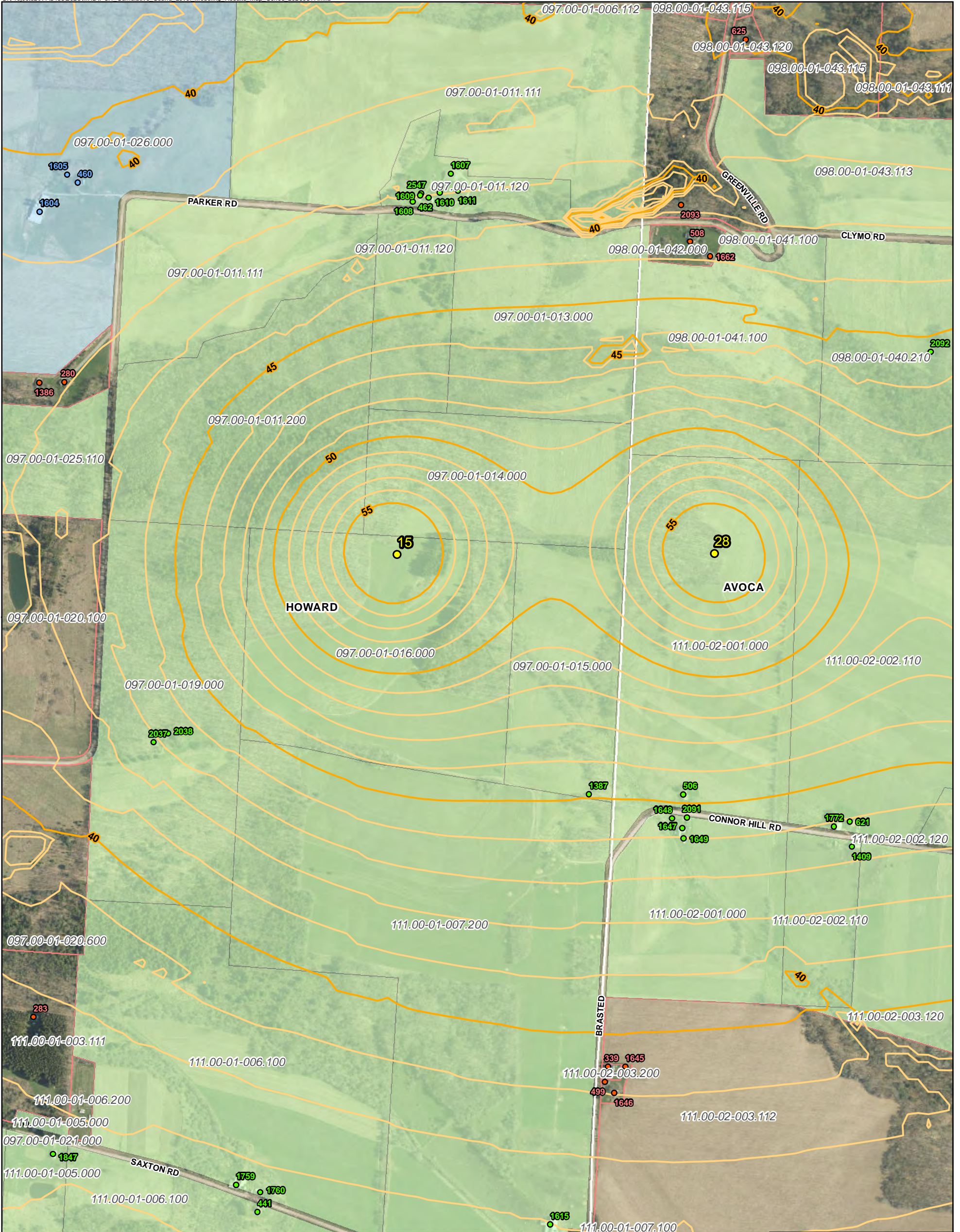
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| LEGEND <ul style="list-style-type: none"> ● Wind Turbine - Prattsburgh Wind ▲ Wind Turbine - Baron Winds ▲ Wind Turbine - Cohocton Wind ● Participating Receptor ○ Participating (Limited) Receptor ○ Potentially Participating Receptor ○ Non-Participating Receptor Substation - Baron Winds Substation - Cohocton Wind Substation - Prattsburgh Wind Switchyard O&M Facility Laydown Yard Concrete Batch Plant Participating Parcel Participating (Limited) Parcel Potentially Participating Parcel Non-Participating Parcel Town Boundary County Boundary Interstate State Route County Road | | Predicted Sound Level (dBA) <ul style="list-style-type: none"> 5 dBA Contour Level 1 dBA Contour Level |
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 Scale 1:7,200
 1 inch = 600 feet

 0 300 600 Feet

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| 1 | 2 | 3 | 4 | 5 | 6 | 7 | | | | | | |
| 8 | 9 | 10 | 11 | 12 | 13 | 14 | 15 | | | | | |
| 16 | 17 | 18 | 19 | 20 | 21 | 22 | 23 | 24 | 25 | | | |
| 26 | 27 | 28 | 29 | 30 | 31 | 32 | 33 | 34 | 35 | 36 | 37 | |
| 38 | 39 | 40 | 41 | 42 | 43 | 44 | 45 | 46 | 47 | 48 | 49 | |
| 50 | 51 | 52 | 53 | 54 | 55 | 56 | 57 | 58 | 59 | 60 | 61 | 62 |
| 63 | 64 | 65 | 66 | 67 | 68 | 69 | | | | | | |
| 70 | 71 | 72 | 73 | 74 | 75 | 76 | | | | | | |
| 77 | 78 | 79 | 80 | 81 | 82 | 83 | | | | | | |

Service Layer Credits: Source: Esri, DigitalGlobe, GeoEye, Earthstar Geographics, CNES/Airbus DS, USDA,

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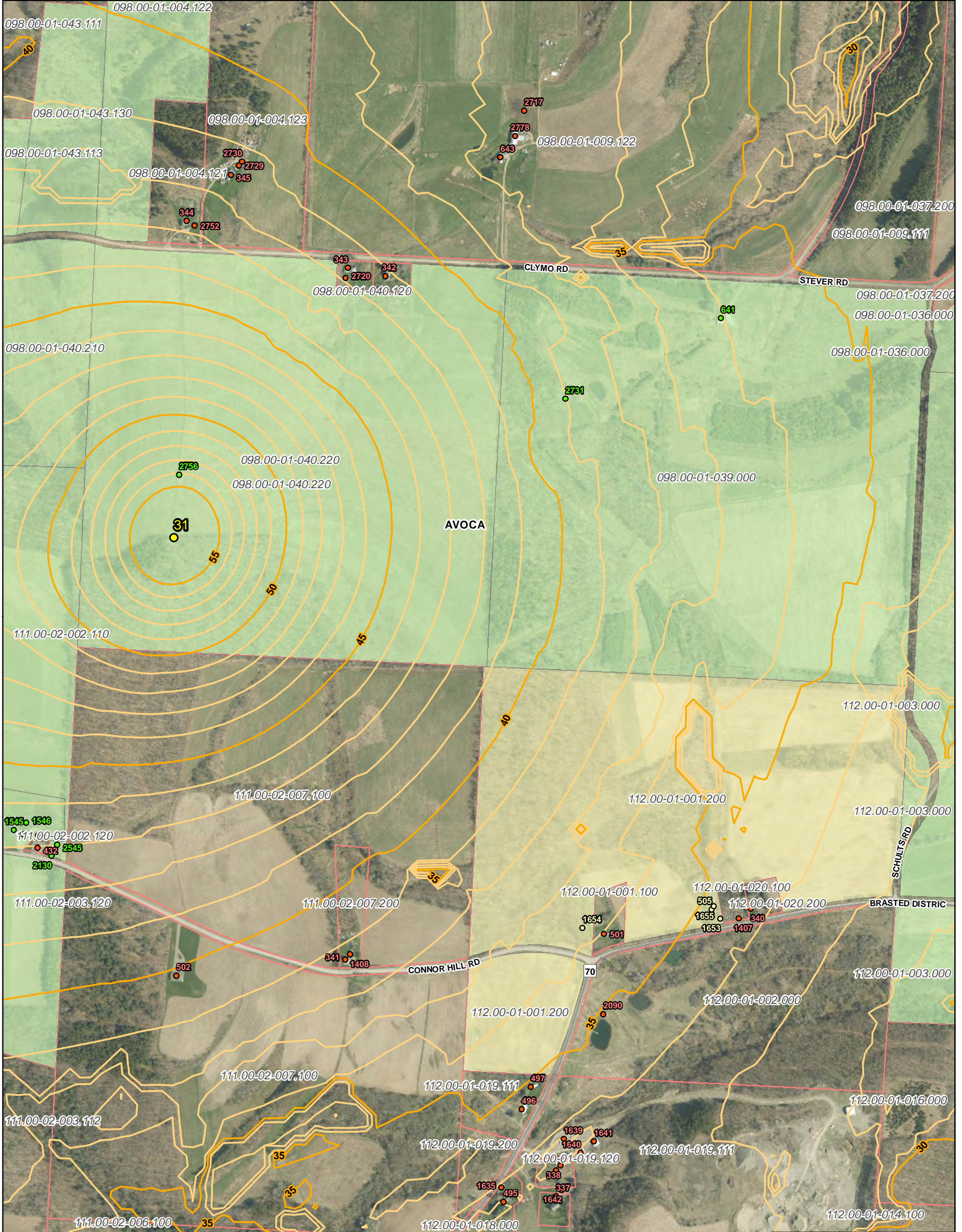


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| <ul style="list-style-type: none"> Wind Turbine - Prattsburgh Wind Wind Turbine - Baron Winds Wind Turbine - Cohocton Wind Participating Receptor Participating (Limited) Receptor Potentially Participating Receptor Non-Participating Receptor Substation - Baron Winds Substation - Cohocton Wind | <ul style="list-style-type: none"> Substation - Prattsburgh Wind Switchyard O&M Facility Laydown Yard Concrete Batch Plant Participating Parcel Participating (Limited) Parcel Potentially Participating Parcel Non-Participating Parcel | <ul style="list-style-type: none"> Town Boundary County Boundary Interstate State Route County Road |
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| Predicted Sound Level (dBA) | |
|-----------------------------|---------------------|
| 5 dBA Contour Level | 1 dBA Contour Level |

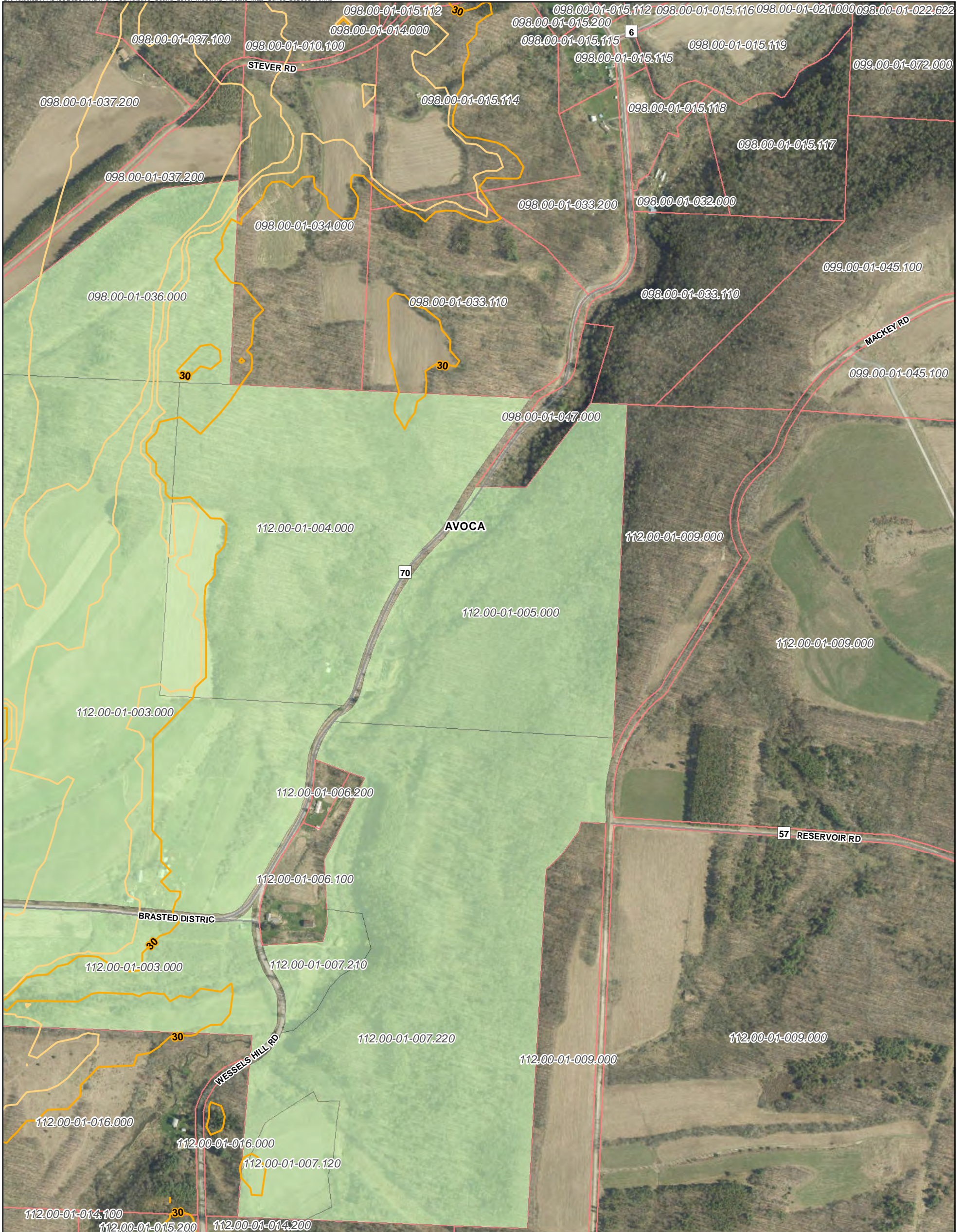
| | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
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| <p>Scale 1:7,200 1 inch = 600 feet</p> <p>0 300 600 Feet</p> <p>Service Layer Credits: Source: Esri, DigitalGlobe, GeoEye, Earthstar Geographics, CNES/Airbus DS, USDA,</p> | <table border="1"> <tr><td>1</td><td>2</td><td>3</td><td>4</td><td>5</td><td>6</td><td>7</td></tr> <tr><td>8</td><td>9</td><td>10</td><td>11</td><td>12</td><td>13</td><td>14</td><td>15</td></tr> <tr><td>16</td><td>17</td><td>18</td><td>19</td><td>20</td><td>21</td><td>22</td><td>23</td><td>24</td><td>25</td></tr> <tr><td>26</td><td>27</td><td>28</td><td>29</td><td>30</td><td>31</td><td>32</td><td>33</td><td>34</td><td>35</td><td>36</td><td>37</td></tr> <tr><td>38</td><td>39</td><td>40</td><td>41</td><td>42</td><td>43</td><td>44</td><td>45</td><td>46</td><td>47</td><td>48</td><td>49</td></tr> <tr><td>50</td><td>51</td><td>52</td><td>53</td><td>54</td><td>55</td><td>56</td><td>57</td><td>58</td><td>59</td><td>60</td><td>61</td><td>62</td></tr> <tr><td>63</td><td>64</td><td>65</td><td>66</td><td>67</td><td>68</td><td>69</td><td></td><td></td><td></td><td></td><td></td><td></td></tr> <tr><td>70</td><td>71</td><td>72</td><td>73</td><td>74</td><td>75</td><td>76</td><td></td><td></td><td></td><td></td><td></td><td></td></tr> <tr><td>77</td><td>78</td><td>79</td><td>80</td><td>81</td><td>82</td><td>83</td><td></td><td></td><td></td><td></td><td></td><td></td></tr> </table> | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 13 | 14 | 15 | 16 | 17 | 18 | 19 | 20 | 21 | 22 | 23 | 24 | 25 | 26 | 27 | 28 | 29 | 30 | 31 | 32 | 33 | 34 | 35 | 36 | 37 | 38 | 39 | 40 | 41 | 42 | 43 | 44 | 45 | 46 | 47 | 48 | 49 | 50 | 51 | 52 | 53 | 54 | 55 | 56 | 57 | 58 | 59 | 60 | 61 | 62 | 63 | 64 | 65 | 66 | 67 | 68 | 69 | | | | | | | 70 | 71 | 72 | 73 | 74 | 75 | 76 | | | | | | | 77 | 78 | 79 | 80 | 81 | 82 | 83 | | | | | | |
| 1 | 2 | 3 | 4 | 5 | 6 | 7 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 8 | 9 | 10 | 11 | 12 | 13 | 14 | 15 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 16 | 17 | 18 | 19 | 20 | 21 | 22 | 23 | 24 | 25 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 26 | 27 | 28 | 29 | 30 | 31 | 32 | 33 | 34 | 35 | 36 | 37 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 38 | 39 | 40 | 41 | 42 | 43 | 44 | 45 | 46 | 47 | 48 | 49 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 50 | 51 | 52 | 53 | 54 | 55 | 56 | 57 | 58 | 59 | 60 | 61 | 62 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 63 | 64 | 65 | 66 | 67 | 68 | 69 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 70 | 71 | 72 | 73 | 74 | 75 | 76 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 77 | 78 | 79 | 80 | 81 | 82 | 83 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |

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| <p>LEGEND</p> <ul style="list-style-type: none"> ● Wind Turbine - Prattsburgh Wind ▲ Wind Turbine - Baron Winds ▲ Wind Turbine - Cohocton Wind ● Participating Receptor ○ Participating (Limited) Receptor ○ Potentially Participating Receptor ○ Non-Participating Receptor Substation - Baron Winds Substation - Cohocton Wind Substation - Prattsburgh Wind Switchyard O&M Facility Laydown Yard Concrete Batch Plant Participating Parcel Participating (Limited) Parcel Potentially Participating Parcel Non-Participating Parcel Town Boundary County Boundary Interstate State Route County Road <p>Predicted Sound Level (dBA)</p> <ul style="list-style-type: none"> 5 dBA Contour Level 1 dBA Contour Level | <p>Scale 1:7,200 1 inch = 600 feet</p> <p>0 300 600 Feet</p> <p>Service Layer Credits: Source: Esri, DigitalGlobe, GeoEye, Earthstar Geographics, CNES/Airbus DS, USDA,</p> | <table border="1"> <tr><td>1</td><td>2</td><td>3</td><td>4</td><td>5</td><td>6</td><td>7</td></tr> <tr><td>8</td><td>9</td><td>10</td><td>11</td><td>12</td><td>13</td><td>14</td><td>15</td></tr> <tr><td>16</td><td>17</td><td>18</td><td>19</td><td>20</td><td>21</td><td>22</td><td>23</td><td>24</td><td>25</td></tr> <tr><td>26</td><td>27</td><td>28</td><td>29</td><td>30</td><td>31</td><td>32</td><td>33</td><td>34</td><td>35</td><td>36</td><td>37</td></tr> <tr><td>38</td><td>39</td><td>40</td><td>41</td><td>42</td><td>43</td><td>44</td><td>45</td><td>46</td><td>47</td><td>48</td><td>49</td></tr> <tr><td>50</td><td>51</td><td>52</td><td>53</td><td>54</td><td>55</td><td>56</td><td>57</td><td>58</td><td>59</td><td>60</td><td>61</td><td>62</td></tr> <tr><td>63</td><td>64</td><td>65</td><td>66</td><td>67</td><td>68</td><td>69</td><td></td><td></td><td></td><td></td><td></td><td></td></tr> <tr><td>70</td><td>71</td><td>72</td><td>73</td><td>74</td><td>75</td><td>76</td><td></td><td></td><td></td><td></td><td></td><td></td></tr> <tr><td>77</td><td>78</td><td>79</td><td>80</td><td>81</td><td>82</td><td>83</td><td></td><td></td><td></td><td></td><td></td><td></td></tr> </table> | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 13 | 14 | 15 | 16 | 17 | 18 | 19 | 20 | 21 | 22 | 23 | 24 | 25 | 26 | 27 | 28 | 29 | 30 | 31 | 32 | 33 | 34 | 35 | 36 | 37 | 38 | 39 | 40 | 41 | 42 | 43 | 44 | 45 | 46 | 47 | 48 | 49 | 50 | 51 | 52 | 53 | 54 | 55 | 56 | 57 | 58 | 59 | 60 | 61 | 62 | 63 | 64 | 65 | 66 | 67 | 68 | 69 | | | | | | | 70 | 71 | 72 | 73 | 74 | 75 | 76 | | | | | | | 77 | 78 | 79 | 80 | 81 | 82 | 83 | | | | | | |
| 1 | 2 | 3 | 4 | 5 | 6 | 7 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 8 | 9 | 10 | 11 | 12 | 13 | 14 | 15 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 16 | 17 | 18 | 19 | 20 | 21 | 22 | 23 | 24 | 25 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 26 | 27 | 28 | 29 | 30 | 31 | 32 | 33 | 34 | 35 | 36 | 37 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 38 | 39 | 40 | 41 | 42 | 43 | 44 | 45 | 46 | 47 | 48 | 49 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 50 | 51 | 52 | 53 | 54 | 55 | 56 | 57 | 58 | 59 | 60 | 61 | 62 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 63 | 64 | 65 | 66 | 67 | 68 | 69 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 70 | 71 | 72 | 73 | 74 | 75 | 76 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 77 | 78 | 79 | 80 | 81 | 82 | 83 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |

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| <p>LEGEND</p> <ul style="list-style-type: none"> ● Wind Turbine - Prattsburgh Wind ▲ Wind Turbine - Baron Winds ▲ Wind Turbine - Cohocton Wind ● Participating Receptor ○ Participating (Limited) Receptor ○ Potentially Participating Receptor ○ Non-Participating Receptor Substation - Baron Winds Substation - Cohocton Wind Substation - Prattsburgh Wind Switchyard O&M Facility Laydown Yard Concrete Batch Plant Participating Parcel Participating (Limited) Parcel Potentially Participating Parcel Non-Participating Parcel Town Boundary County Boundary Interstate State Route County Road <p>Predicted Sound Level (dBA)</p> <ul style="list-style-type: none"> 5 dBA Contour Level 1 dBA Contour Level | <p style="text-align: center;"> Scale 1:7,200 1 inch = 600 feet 0 300 600 Feet </p> <p>Service Layer Credits: Source: Esri, DigitalGlobe, GeoEye, Earthstar Geographics, CNES/Airbus DS, USDA,</p> | <table border="1" style="font-size: 8px; text-align: center;"> <tr><td>1</td><td>2</td><td>3</td><td>4</td><td>5</td><td>6</td><td>7</td></tr> <tr><td>8</td><td>9</td><td>10</td><td>11</td><td>12</td><td>13</td><td>14</td><td>15</td></tr> <tr><td>16</td><td>17</td><td>18</td><td>19</td><td>20</td><td>21</td><td>22</td><td>23</td><td>24</td><td>25</td></tr> <tr><td>26</td><td>27</td><td>28</td><td>29</td><td>30</td><td>31</td><td>32</td><td>33</td><td>34</td><td>35</td><td>36</td><td>37</td></tr> <tr><td>38</td><td>39</td><td>40</td><td>41</td><td>42</td><td>43</td><td>44</td><td>45</td><td>46</td><td>47</td><td>48</td><td>49</td></tr> <tr><td>50</td><td>51</td><td>52</td><td>53</td><td>54</td><td>55</td><td>56</td><td>57</td><td>58</td><td>59</td><td>60</td><td>61</td><td>62</td></tr> <tr><td>63</td><td>64</td><td>65</td><td>66</td><td>67</td><td>68</td><td>69</td><td></td><td></td><td></td><td></td><td></td><td></td></tr> <tr><td>70</td><td>71</td><td>72</td><td>73</td><td>74</td><td>75</td><td>76</td><td></td><td></td><td></td><td></td><td></td><td></td></tr> <tr><td>77</td><td>78</td><td>79</td><td>80</td><td>81</td><td>82</td><td>83</td><td></td><td></td><td></td><td></td><td></td><td></td></tr> </table> | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 13 | 14 | 15 | 16 | 17 | 18 | 19 | 20 | 21 | 22 | 23 | 24 | 25 | 26 | 27 | 28 | 29 | 30 | 31 | 32 | 33 | 34 | 35 | 36 | 37 | 38 | 39 | 40 | 41 | 42 | 43 | 44 | 45 | 46 | 47 | 48 | 49 | 50 | 51 | 52 | 53 | 54 | 55 | 56 | 57 | 58 | 59 | 60 | 61 | 62 | 63 | 64 | 65 | 66 | 67 | 68 | 69 | | | | | | | 70 | 71 | 72 | 73 | 74 | 75 | 76 | | | | | | | 77 | 78 | 79 | 80 | 81 | 82 | 83 | | | | | | |
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| 16 | 17 | 18 | 19 | 20 | 21 | 22 | 23 | 24 | 25 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 26 | 27 | 28 | 29 | 30 | 31 | 32 | 33 | 34 | 35 | 36 | 37 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 38 | 39 | 40 | 41 | 42 | 43 | 44 | 45 | 46 | 47 | 48 | 49 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 50 | 51 | 52 | 53 | 54 | 55 | 56 | 57 | 58 | 59 | 60 | 61 | 62 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 63 | 64 | 65 | 66 | 67 | 68 | 69 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 70 | 71 | 72 | 73 | 74 | 75 | 76 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 77 | 78 | 79 | 80 | 81 | 82 | 83 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |

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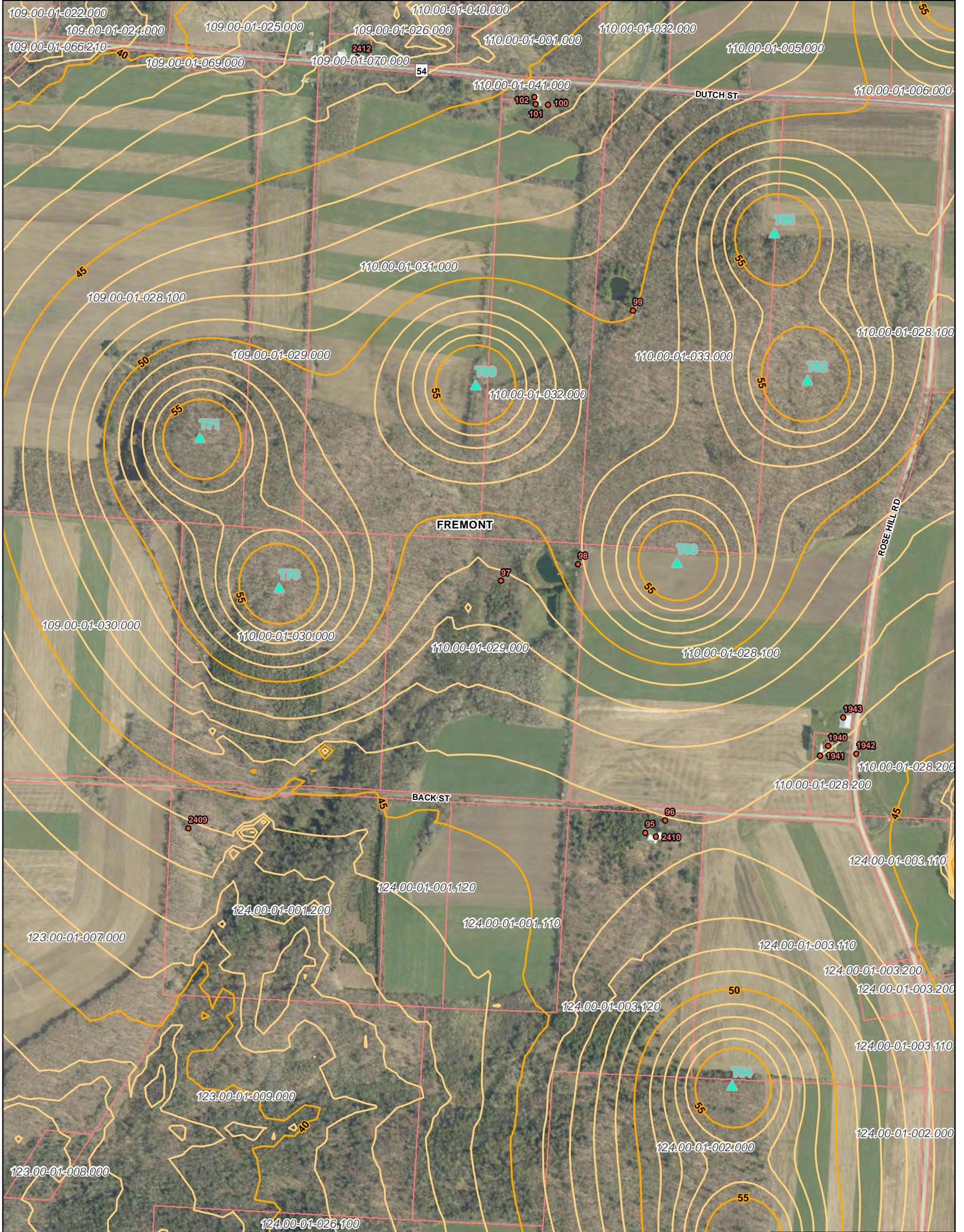
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| <p>LEGEND</p> <ul style="list-style-type: none"> ● Wind Turbine - Prattsburgh Wind ▲ Wind Turbine - Baron Winds ▲ Wind Turbine - Cohocton Wind ● Participating Receptor ○ Participating (Limited) Receptor ● Potentially Participating Receptor ● Non-Participating Receptor ■ Substation - Baron Winds ■ Substation - Cohocton Wind ■ Substation - Prattsburgh Wind ■ Switchyard ■ O&M Facility ■ Laydown Yard ■ Concrete Batch Plant ■ Participating Parcel ■ Participating (Limited) Parcel ■ Potentially Participating Parcel ■ Non-Participating Parcel — Town Boundary — County Boundary — Interstate — State Route — County Road | <p>Predicted Sound Level (dBA)</p> <ul style="list-style-type: none"> — 5 dBA Contour Level — 1 dBA Contour Level | <p>Scale 1:7,200 1 inch = 600 feet</p> <p>0 300 600 Feet</p> <p>Service Layer Credits: Source: Esri, DigitalGlobe, GeoEye, Earthstar Geographics, CNES/Airbus DS, USDA,</p> | <table border="1"> <tr><td>1</td><td>2</td><td>3</td><td>4</td><td>5</td><td>6</td><td>7</td></tr> <tr><td>8</td><td>9</td><td>10</td><td>11</td><td>12</td><td>13</td><td>14</td><td>15</td></tr> <tr><td>16</td><td>17</td><td>18</td><td>19</td><td>20</td><td>21</td><td>22</td><td>23</td><td>24</td><td>25</td></tr> <tr><td>26</td><td>27</td><td>28</td><td>29</td><td>30</td><td>31</td><td>32</td><td>33</td><td>34</td><td>35</td><td>36</td><td>37</td></tr> <tr><td>38</td><td>39</td><td>40</td><td>41</td><td>42</td><td>43</td><td>44</td><td>45</td><td>46</td><td>47</td><td>48</td><td>49</td></tr> <tr><td>50</td><td>51</td><td>52</td><td>53</td><td>54</td><td>55</td><td>56</td><td>57</td><td>58</td><td>59</td><td>60</td><td>61</td><td>62</td></tr> <tr><td>63</td><td>64</td><td>65</td><td>66</td><td>67</td><td>68</td><td>69</td><td></td><td></td><td></td><td></td><td></td><td></td></tr> <tr><td>70</td><td>71</td><td>72</td><td>73</td><td>74</td><td>75</td><td>76</td><td></td><td></td><td></td><td></td><td></td><td></td></tr> <tr><td>77</td><td>78</td><td>79</td><td>80</td><td>81</td><td>82</td><td>83</td><td></td><td></td><td></td><td></td><td></td><td></td></tr> </table> | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 13 | 14 | 15 | 16 | 17 | 18 | 19 | 20 | 21 | 22 | 23 | 24 | 25 | 26 | 27 | 28 | 29 | 30 | 31 | 32 | 33 | 34 | 35 | 36 | 37 | 38 | 39 | 40 | 41 | 42 | 43 | 44 | 45 | 46 | 47 | 48 | 49 | 50 | 51 | 52 | 53 | 54 | 55 | 56 | 57 | 58 | 59 | 60 | 61 | 62 | 63 | 64 | 65 | 66 | 67 | 68 | 69 | | | | | | | 70 | 71 | 72 | 73 | 74 | 75 | 76 | | | | | | | 77 | 78 | 79 | 80 | 81 | 82 | 83 | | | | | | |
| 1 | 2 | 3 | 4 | 5 | 6 | 7 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
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| 16 | 17 | 18 | 19 | 20 | 21 | 22 | 23 | 24 | 25 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 26 | 27 | 28 | 29 | 30 | 31 | 32 | 33 | 34 | 35 | 36 | 37 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 38 | 39 | 40 | 41 | 42 | 43 | 44 | 45 | 46 | 47 | 48 | 49 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 50 | 51 | 52 | 53 | 54 | 55 | 56 | 57 | 58 | 59 | 60 | 61 | 62 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 63 | 64 | 65 | 66 | 67 | 68 | 69 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 70 | 71 | 72 | 73 | 74 | 75 | 76 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 77 | 78 | 79 | 80 | 81 | 82 | 83 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |

Prattsburgh Wind Steuben County, New York



Figure 7-8.1, Map 70 of 83
Cumulative L_{eq} (8-Hr) Sound Level Modeling Results

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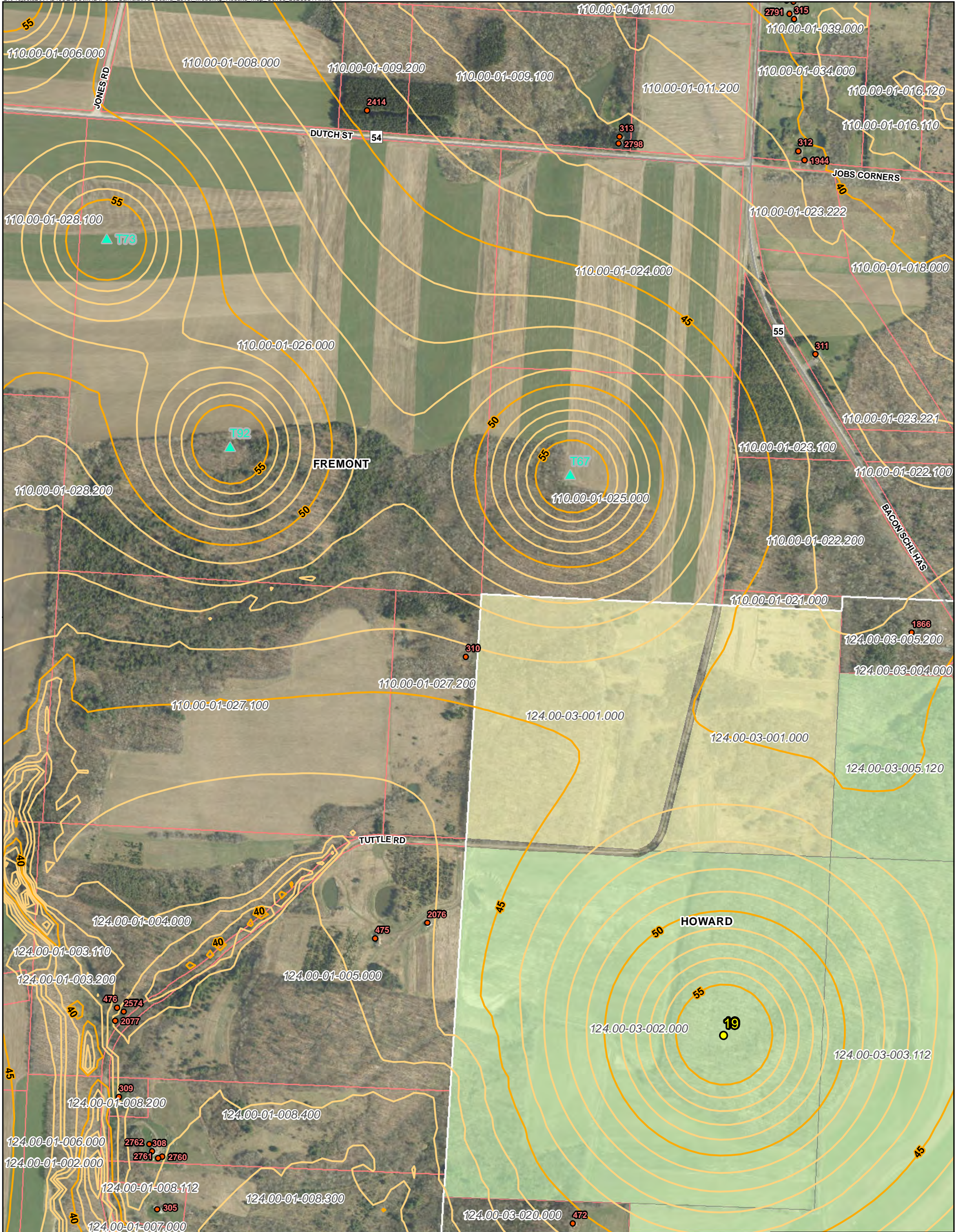
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| <ul style="list-style-type: none"> Wind Turbine - Prattsburgh Wind Wind Turbine - Baron Winds Wind Turbine - Cohocton Wind Participating Receptor Participating (Limited) Receptor Potentially Participating Receptor Non-Participating Receptor Substation - Baron Winds Substation - Cohocton Wind | <ul style="list-style-type: none"> Substation - Prattsburgh Wind Switchyard O&M Facility Laydown Yard Concrete Batch Plant Participating Parcel Participating (Limited) Parcel Potentially Participating Parcel Non-Participating Parcel | <ul style="list-style-type: none"> Town Boundary County Boundary Interstate State Route County Road <p>Predicted Sound Level (dBA)</p> <ul style="list-style-type: none"> 5 dBA Contour Level 1 dBA Contour Level | <p>Scale 1:7,200 1 inch = 600 feet</p> <p>0 300 600 Feet</p> <p>Service Layer Credits: Source: Esri, DigitalGlobe, GeoEye, Earthstar Geographics, CNES/Airbus DS, USDA,</p> | <table border="1"> <tr><td>1</td><td>2</td><td>3</td><td>4</td><td>5</td><td>6</td><td>7</td></tr> <tr><td>8</td><td>9</td><td>10</td><td>11</td><td>12</td><td>13</td><td>14</td><td>15</td></tr> <tr><td>16</td><td>17</td><td>18</td><td>19</td><td>20</td><td>21</td><td>22</td><td>23</td><td>24</td><td>25</td></tr> <tr><td>26</td><td>27</td><td>28</td><td>29</td><td>30</td><td>31</td><td>32</td><td>33</td><td>34</td><td>35</td><td>36</td><td>37</td></tr> <tr><td>38</td><td>39</td><td>40</td><td>41</td><td>42</td><td>43</td><td>44</td><td>45</td><td>46</td><td>47</td><td>48</td><td>49</td></tr> <tr><td>50</td><td>51</td><td>52</td><td>53</td><td>54</td><td>55</td><td>56</td><td>57</td><td>58</td><td>59</td><td>60</td><td>61</td><td>62</td></tr> <tr><td>63</td><td>64</td><td>65</td><td>66</td><td>67</td><td>68</td><td>69</td><td></td><td></td><td></td><td></td><td></td><td></td></tr> <tr><td>70</td><td>71</td><td>72</td><td>73</td><td>74</td><td>75</td><td>76</td><td></td><td></td><td></td><td></td><td></td><td></td></tr> <tr><td>77</td><td>78</td><td>79</td><td>80</td><td>81</td><td>82</td><td>83</td><td></td><td></td><td></td><td></td><td></td><td></td></tr> </table> | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 13 | 14 | 15 | 16 | 17 | 18 | 19 | 20 | 21 | 22 | 23 | 24 | 25 | 26 | 27 | 28 | 29 | 30 | 31 | 32 | 33 | 34 | 35 | 36 | 37 | 38 | 39 | 40 | 41 | 42 | 43 | 44 | 45 | 46 | 47 | 48 | 49 | 50 | 51 | 52 | 53 | 54 | 55 | 56 | 57 | 58 | 59 | 60 | 61 | 62 | 63 | 64 | 65 | 66 | 67 | 68 | 69 | | | | | | | 70 | 71 | 72 | 73 | 74 | 75 | 76 | | | | | | | 77 | 78 | 79 | 80 | 81 | 82 | 83 | | | | | | |
| 1 | 2 | 3 | 4 | 5 | 6 | 7 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 8 | 9 | 10 | 11 | 12 | 13 | 14 | 15 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 16 | 17 | 18 | 19 | 20 | 21 | 22 | 23 | 24 | 25 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 26 | 27 | 28 | 29 | 30 | 31 | 32 | 33 | 34 | 35 | 36 | 37 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 38 | 39 | 40 | 41 | 42 | 43 | 44 | 45 | 46 | 47 | 48 | 49 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 50 | 51 | 52 | 53 | 54 | 55 | 56 | 57 | 58 | 59 | 60 | 61 | 62 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 63 | 64 | 65 | 66 | 67 | 68 | 69 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 70 | 71 | 72 | 73 | 74 | 75 | 76 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 77 | 78 | 79 | 80 | 81 | 82 | 83 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |



Prattsburgh Wind Steuben County, New York



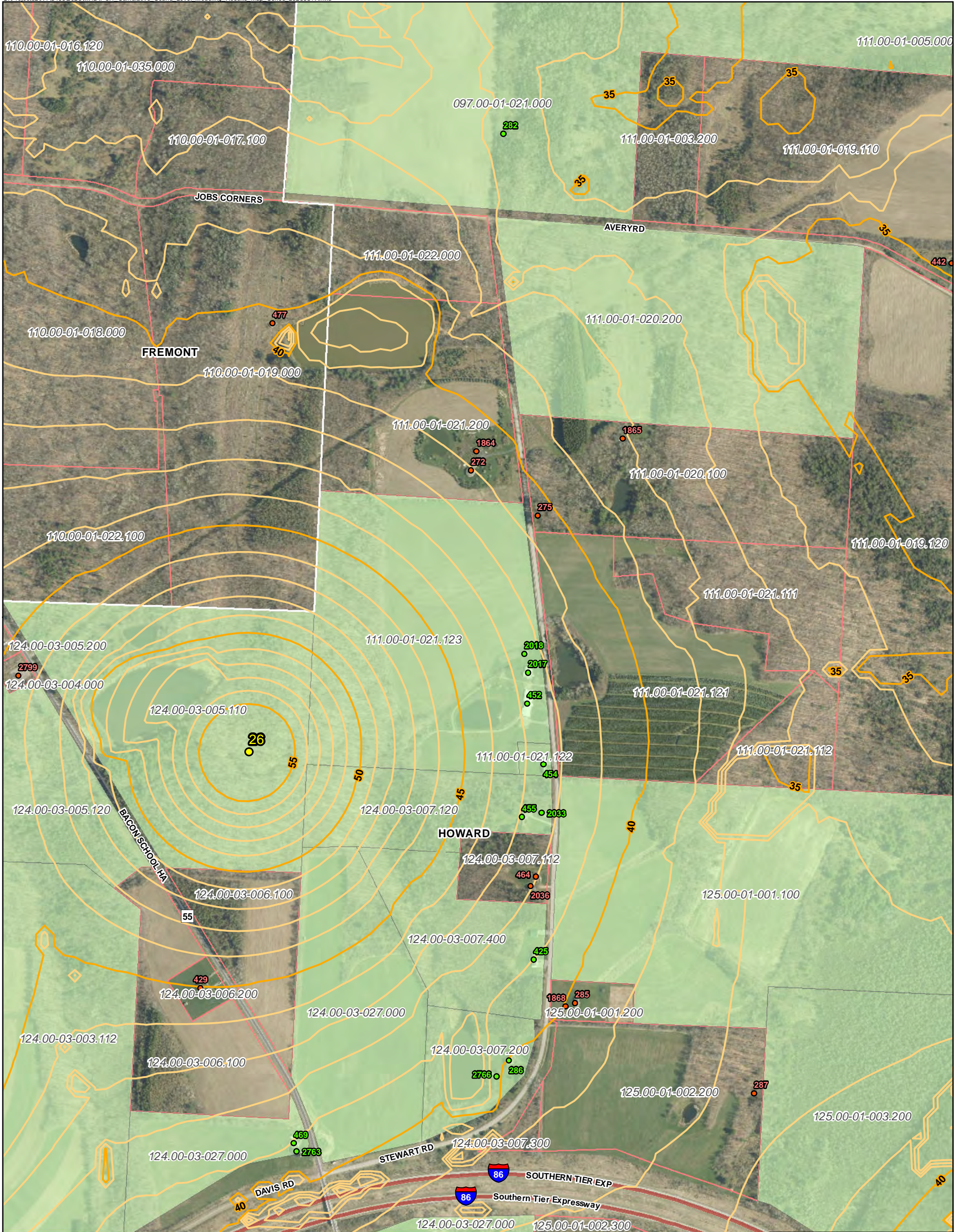
Figure 7-8.1, Map 71 of 83
Cumulative L_{eq} (8-Hr) Sound Level Modeling Results

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| <p>LEGEND</p> <ul style="list-style-type: none"> ● Wind Turbine - Prattsburgh Wind ▲ Wind Turbine - Baron Winds ▲ Wind Turbine - Cohocton Wind ● Participating Receptor ○ Participating (Limited) Receptor ○ Potentially Participating Receptor ○ Non-Participating Receptor Substation - Baron Winds Substation - Cohocton Wind Substation - Prattsburgh Wind Switchyard O&M Facility Laydown Yard Concrete Batch Plant Participating Parcel Participating (Limited) Parcel Potentially Participating Parcel Non-Participating Parcel | <ul style="list-style-type: none"> Town Boundary County Boundary Interstate State Route County Road <p>Predicted Sound Level (dBA)</p> <ul style="list-style-type: none"> 5 dBA Contour Level 1 dBA Contour Level | <div style="text-align: center;">  <p>Scale 1:7,200 1 inch = 600 feet</p>  <p>0 300 600 Feet</p> </div> <p>Service Layer Credits: Source: Esri, DigitalGlobe, GeoEye, Earthstar Geographics, CNES/Airbus DS, USDA,</p> | <table border="1" style="font-size: small; text-align: center;"> <tr><td>1</td><td>2</td><td>3</td><td>4</td><td>5</td><td>6</td><td>7</td></tr> <tr><td>8</td><td>9</td><td>10</td><td>11</td><td>12</td><td>13</td><td>14</td><td>15</td></tr> <tr><td>16</td><td>17</td><td>18</td><td>19</td><td>20</td><td>21</td><td>22</td><td>23</td><td>24</td><td>25</td></tr> <tr><td>26</td><td>27</td><td>28</td><td>29</td><td>30</td><td>31</td><td>32</td><td>33</td><td>34</td><td>35</td><td>36</td><td>37</td></tr> <tr><td>38</td><td>39</td><td>40</td><td>41</td><td>42</td><td>43</td><td>44</td><td>45</td><td>46</td><td>47</td><td>48</td><td>49</td></tr> <tr><td>50</td><td>51</td><td>52</td><td>53</td><td>54</td><td>55</td><td>56</td><td>57</td><td>58</td><td>59</td><td>60</td><td>61</td><td>62</td></tr> <tr><td>63</td><td>64</td><td>65</td><td>66</td><td>67</td><td>68</td><td>69</td><td></td><td></td><td></td><td></td><td></td><td></td></tr> <tr><td>70</td><td>71</td><td>72</td><td>73</td><td>74</td><td>75</td><td>76</td><td></td><td></td><td></td><td></td><td></td><td></td></tr> <tr><td>77</td><td>78</td><td>79</td><td>80</td><td>81</td><td>82</td><td>83</td><td></td><td></td><td></td><td></td><td></td><td></td></tr> </table> | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 13 | 14 | 15 | 16 | 17 | 18 | 19 | 20 | 21 | 22 | 23 | 24 | 25 | 26 | 27 | 28 | 29 | 30 | 31 | 32 | 33 | 34 | 35 | 36 | 37 | 38 | 39 | 40 | 41 | 42 | 43 | 44 | 45 | 46 | 47 | 48 | 49 | 50 | 51 | 52 | 53 | 54 | 55 | 56 | 57 | 58 | 59 | 60 | 61 | 62 | 63 | 64 | 65 | 66 | 67 | 68 | 69 | | | | | | | 70 | 71 | 72 | 73 | 74 | 75 | 76 | | | | | | | 77 | 78 | 79 | 80 | 81 | 82 | 83 | | | | | | |
| 1 | 2 | 3 | 4 | 5 | 6 | 7 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
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| 16 | 17 | 18 | 19 | 20 | 21 | 22 | 23 | 24 | 25 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 26 | 27 | 28 | 29 | 30 | 31 | 32 | 33 | 34 | 35 | 36 | 37 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 38 | 39 | 40 | 41 | 42 | 43 | 44 | 45 | 46 | 47 | 48 | 49 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 50 | 51 | 52 | 53 | 54 | 55 | 56 | 57 | 58 | 59 | 60 | 61 | 62 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 63 | 64 | 65 | 66 | 67 | 68 | 69 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 70 | 71 | 72 | 73 | 74 | 75 | 76 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 77 | 78 | 79 | 80 | 81 | 82 | 83 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |

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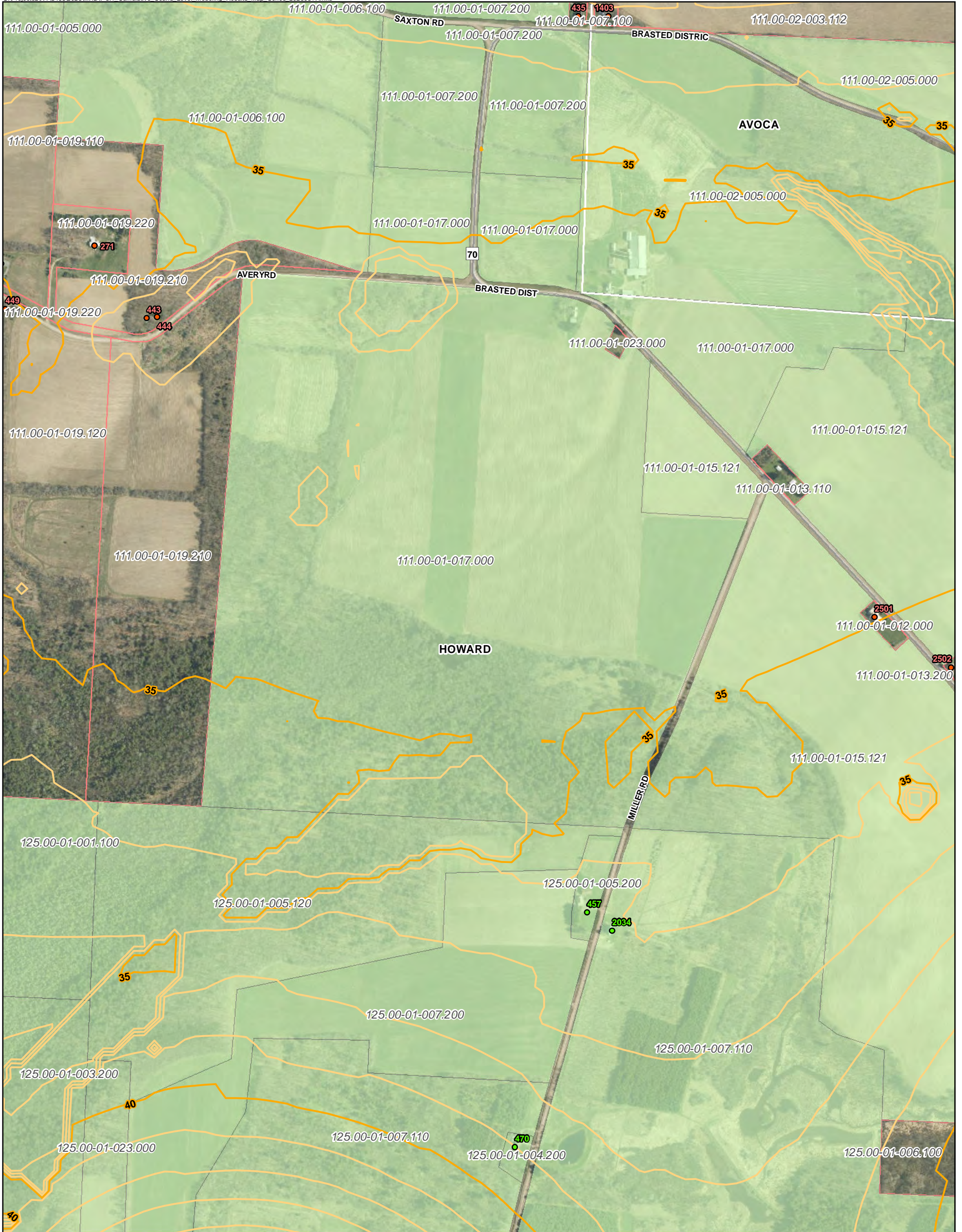
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| <ul style="list-style-type: none"> Wind Turbine - Prattsburgh Wind Wind Turbine - Baron Winds Wind Turbine - Cohocton Wind Participating Receptor Participating (Limited) Receptor Potentially Participating Receptor Non-Participating Receptor Substation - Baron Winds Substation - Cohocton Wind | <ul style="list-style-type: none"> Substation - Prattsburgh Wind Switchyard O&M Facility Laydown Yard Concrete Batch Plant Participating Parcel Participating (Limited) Parcel Potentially Participating Parcel Non-Participating Parcel | <ul style="list-style-type: none"> Town Boundary County Boundary Interstate State Route County Road <p>Predicted Sound Level (dBA)</p> <ul style="list-style-type: none"> 5 dBA Contour Level 1 dBA Contour Level | <p>Scale 1:7,200 1 inch = 600 feet</p> <p>Service Layer Credits: Source: Esri, DigitalGlobe, GeoEye, Earthstar Geographics, CNES/Airbus DS, USDA,</p> | <table border="1"> <tr><td>1</td><td>2</td><td>3</td><td>4</td><td>5</td><td>6</td><td>7</td></tr> <tr><td>8</td><td>9</td><td>10</td><td>11</td><td>12</td><td>13</td><td>14</td><td>15</td></tr> <tr><td>16</td><td>17</td><td>18</td><td>19</td><td>20</td><td>21</td><td>22</td><td>23</td><td>24</td><td>25</td></tr> <tr><td>26</td><td>27</td><td>28</td><td>29</td><td>30</td><td>31</td><td>32</td><td>33</td><td>34</td><td>35</td><td>36</td><td>37</td></tr> <tr><td>38</td><td>39</td><td>40</td><td>41</td><td>42</td><td>43</td><td>44</td><td>45</td><td>46</td><td>47</td><td>48</td><td>49</td></tr> <tr><td>50</td><td>51</td><td>52</td><td>53</td><td>54</td><td>55</td><td>56</td><td>57</td><td>58</td><td>59</td><td>60</td><td>61</td><td>62</td></tr> <tr><td>63</td><td>64</td><td>65</td><td>66</td><td>67</td><td>68</td><td>69</td><td></td><td></td><td></td><td></td><td></td><td></td></tr> <tr><td>70</td><td>71</td><td>72</td><td>73</td><td>74</td><td>75</td><td>76</td><td></td><td></td><td></td><td></td><td></td><td></td></tr> <tr><td>77</td><td>78</td><td>79</td><td>80</td><td>81</td><td>82</td><td>83</td><td></td><td></td><td></td><td></td><td></td><td></td></tr> </table> | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 13 | 14 | 15 | 16 | 17 | 18 | 19 | 20 | 21 | 22 | 23 | 24 | 25 | 26 | 27 | 28 | 29 | 30 | 31 | 32 | 33 | 34 | 35 | 36 | 37 | 38 | 39 | 40 | 41 | 42 | 43 | 44 | 45 | 46 | 47 | 48 | 49 | 50 | 51 | 52 | 53 | 54 | 55 | 56 | 57 | 58 | 59 | 60 | 61 | 62 | 63 | 64 | 65 | 66 | 67 | 68 | 69 | | | | | | | 70 | 71 | 72 | 73 | 74 | 75 | 76 | | | | | | | 77 | 78 | 79 | 80 | 81 | 82 | 83 | | | | | | |
| 1 | 2 | 3 | 4 | 5 | 6 | 7 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 8 | 9 | 10 | 11 | 12 | 13 | 14 | 15 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 16 | 17 | 18 | 19 | 20 | 21 | 22 | 23 | 24 | 25 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 26 | 27 | 28 | 29 | 30 | 31 | 32 | 33 | 34 | 35 | 36 | 37 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 38 | 39 | 40 | 41 | 42 | 43 | 44 | 45 | 46 | 47 | 48 | 49 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 50 | 51 | 52 | 53 | 54 | 55 | 56 | 57 | 58 | 59 | 60 | 61 | 62 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 63 | 64 | 65 | 66 | 67 | 68 | 69 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 70 | 71 | 72 | 73 | 74 | 75 | 76 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 77 | 78 | 79 | 80 | 81 | 82 | 83 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |

Prattsburgh Wind Steuben County, New York



Figure 7-8.1, Map 73 of 83
Cumulative L_{eq} (8-Hr) Sound Level Modeling Results

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| <ul style="list-style-type: none"> Wind Turbine - Prattsburgh Wind Wind Turbine - Baron Winds Wind Turbine - Cohocton Wind Participating Receptor Participating (Limited) Receptor Potentially Participating Receptor Non-Participating Receptor Substation - Baron Winds Substation - Cohocton Wind | <ul style="list-style-type: none"> Substation - Prattsburgh Wind Switchyard O&M Facility Laydown Yard Concrete Batch Plant Participating Parcel Participating (Limited) Parcel Potentially Participating Parcel Non-Participating Parcel | <ul style="list-style-type: none"> Town Boundary County Boundary Interstate State Route County Road |
| <p>Predicted Sound Level (dBA)</p> <ul style="list-style-type: none"> 5 dBA Contour Level 1 dBA Contour Level | | |

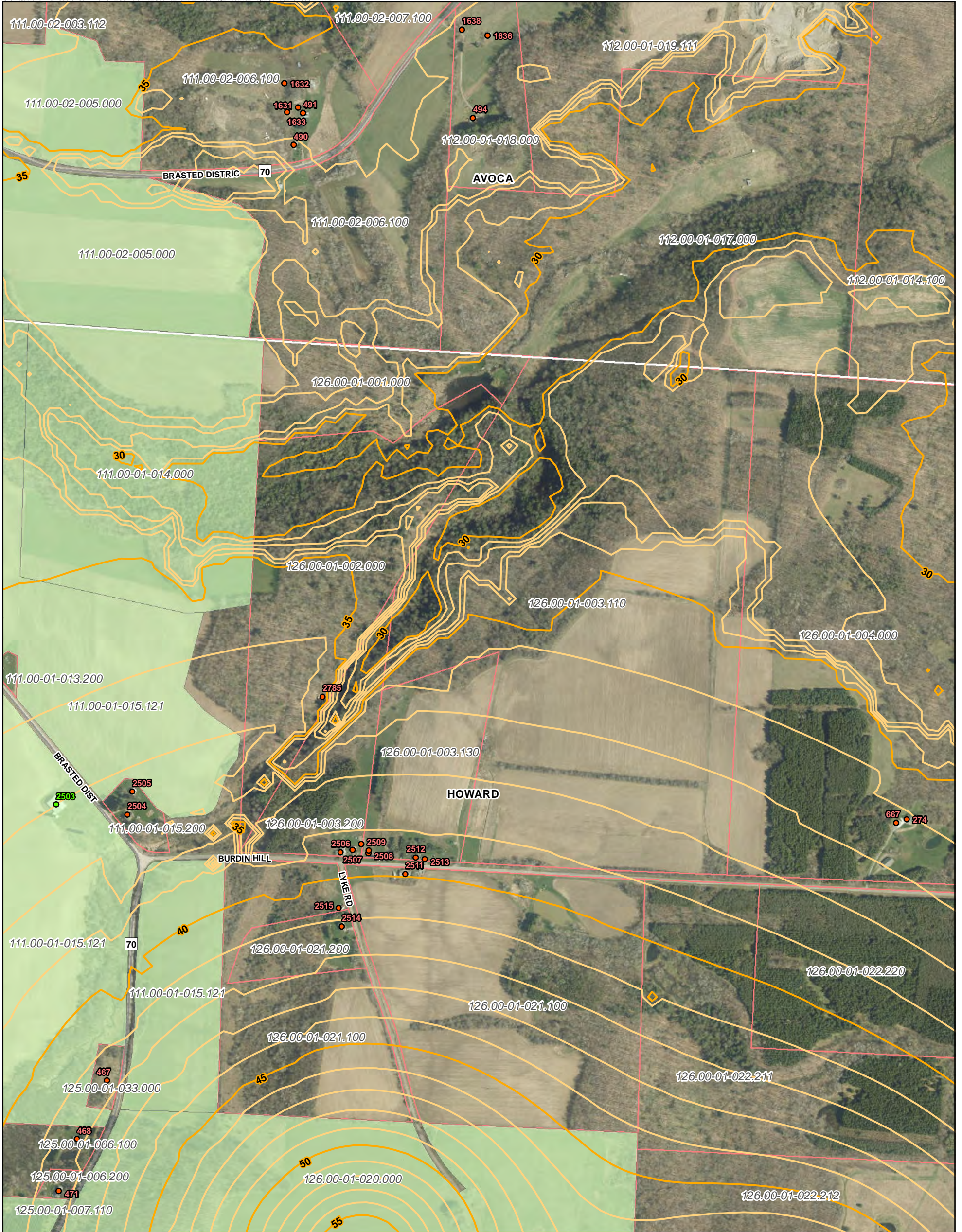
Scale 1:7,200
1 inch = 600 feet

0 300 600 Feet

Service Layer Credits: Source: Esri, DigitalGlobe, GeoEye, Earthstar Geographics, CNES/Airbus DS, USDA,

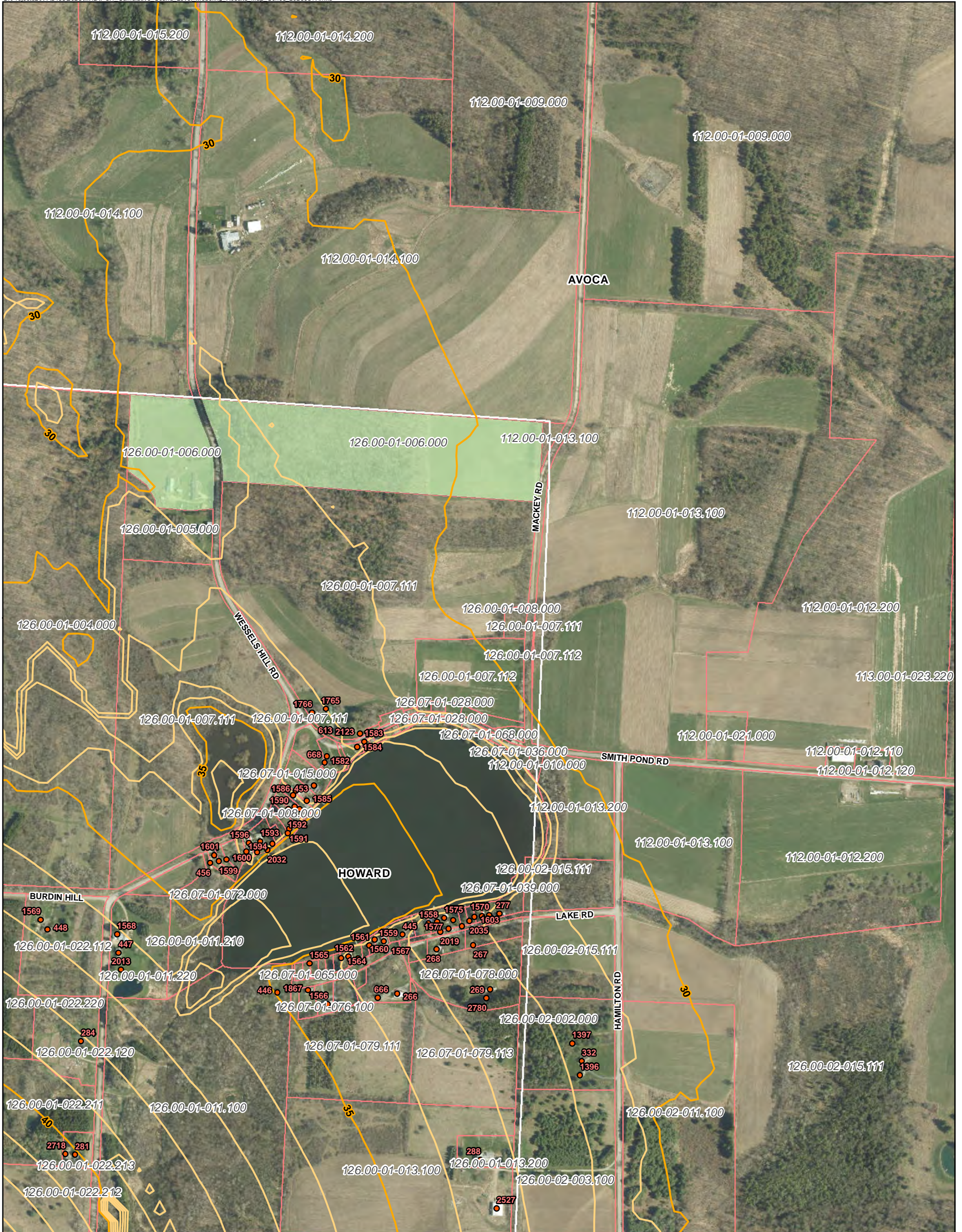
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| 8 | 9 | 10 | 11 | 12 | 13 | 14 | 15 | | | | | |
| 16 | 17 | 18 | 19 | 20 | 21 | 22 | 23 | 24 | 25 | | | |
| 26 | 27 | 28 | 29 | 30 | 31 | 32 | 33 | 34 | 35 | 36 | 37 | |
| 38 | 39 | 40 | 41 | 42 | 43 | 44 | 45 | 46 | 47 | 48 | 49 | |
| 50 | 51 | 52 | 53 | 54 | 55 | 56 | 57 | 58 | 59 | 60 | 61 | 62 |
| 63 | 64 | 65 | 66 | 67 | 68 | 69 | | | | | | |
| 70 | 71 | 72 | 73 | 74 | 75 | 76 | | | | | | |
| 77 | 78 | 79 | 80 | 81 | 82 | 83 | | | | | | |

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| 1 | 2 | 3 | 4 | 5 | 6 | 7 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 8 | 9 | 10 | 11 | 12 | 13 | 14 | 15 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 16 | 17 | 18 | 19 | 20 | 21 | 22 | 23 | 24 | 25 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 26 | 27 | 28 | 29 | 30 | 31 | 32 | 33 | 34 | 35 | 36 | 37 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 38 | 39 | 40 | 41 | 42 | 43 | 44 | 45 | 46 | 47 | 48 | 49 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 50 | 51 | 52 | 53 | 54 | 55 | 56 | 57 | 58 | 59 | 60 | 61 | 62 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 63 | 64 | 65 | 66 | 67 | 68 | 69 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 70 | 71 | 72 | 73 | 74 | 75 | 76 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 77 | 78 | 79 | 80 | 81 | 82 | 83 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |

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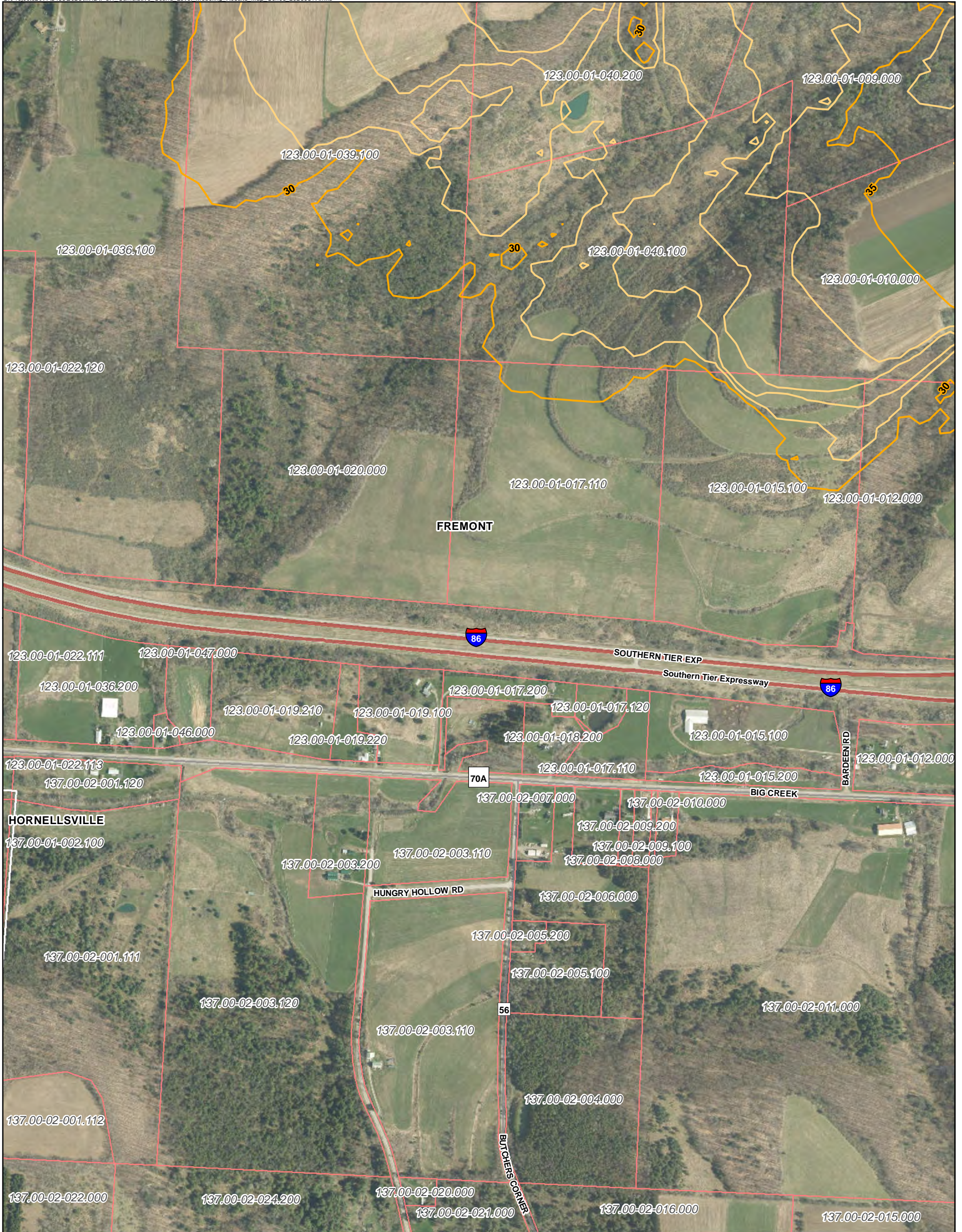
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| <ul style="list-style-type: none"> Wind Turbine - Prattsburgh Wind Wind Turbine - Baron Winds Wind Turbine - Cohocton Wind Participating Receptor Participating (Limited) Receptor Potentially Participating Receptor Non-Participating Receptor Substation - Baron Winds Substation - Cohocton Wind | <ul style="list-style-type: none"> Substation - Prattsburgh Wind Switchyard O&M Facility Laydown Yard Concrete Batch Plant Participating Parcel Participating (Limited) Parcel Potentially Participating Parcel Non-Participating Parcel | <ul style="list-style-type: none"> Town Boundary County Boundary Interstate State Route County Road <p>Predicted Sound Level (dBA)</p> <ul style="list-style-type: none"> 5 dBA Contour Level 1 dBA Contour Level | <p>Scale 1:7,200 1 inch = 600 feet</p> <p>0 300 600 Feet</p> <p>Service Layer Credits: Source: Esri, DigitalGlobe, GeoEye, Earthstar Geographics, CNES/Airbus DS, USDA,</p> | <table border="1"> <tr><td>1</td><td>2</td><td>3</td><td>4</td><td>5</td><td>6</td><td>7</td></tr> <tr><td>8</td><td>9</td><td>10</td><td>11</td><td>12</td><td>13</td><td>14</td><td>15</td></tr> <tr><td>16</td><td>17</td><td>18</td><td>19</td><td>20</td><td>21</td><td>22</td><td>23</td><td>24</td><td>25</td></tr> <tr><td>26</td><td>27</td><td>28</td><td>29</td><td>30</td><td>31</td><td>32</td><td>33</td><td>34</td><td>35</td><td>36</td><td>37</td></tr> <tr><td>38</td><td>39</td><td>40</td><td>41</td><td>42</td><td>43</td><td>44</td><td>45</td><td>46</td><td>47</td><td>48</td><td>49</td></tr> <tr><td>50</td><td>51</td><td>52</td><td>53</td><td>54</td><td>55</td><td>56</td><td>57</td><td>58</td><td>59</td><td>60</td><td>61</td><td>62</td></tr> <tr><td>63</td><td>64</td><td>65</td><td>66</td><td>67</td><td>68</td><td>69</td><td></td><td></td><td></td><td></td><td></td><td></td></tr> <tr><td>70</td><td>71</td><td>72</td><td>73</td><td>74</td><td>75</td><td>76</td><td></td><td></td><td></td><td></td><td></td><td></td></tr> <tr><td>77</td><td>78</td><td>79</td><td>80</td><td>81</td><td>82</td><td>83</td><td></td><td></td><td></td><td></td><td></td><td></td></tr> </table> | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 13 | 14 | 15 | 16 | 17 | 18 | 19 | 20 | 21 | 22 | 23 | 24 | 25 | 26 | 27 | 28 | 29 | 30 | 31 | 32 | 33 | 34 | 35 | 36 | 37 | 38 | 39 | 40 | 41 | 42 | 43 | 44 | 45 | 46 | 47 | 48 | 49 | 50 | 51 | 52 | 53 | 54 | 55 | 56 | 57 | 58 | 59 | 60 | 61 | 62 | 63 | 64 | 65 | 66 | 67 | 68 | 69 | | | | | | | 70 | 71 | 72 | 73 | 74 | 75 | 76 | | | | | | | 77 | 78 | 79 | 80 | 81 | 82 | 83 | | | | | | |
| 1 | 2 | 3 | 4 | 5 | 6 | 7 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
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| 16 | 17 | 18 | 19 | 20 | 21 | 22 | 23 | 24 | 25 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 26 | 27 | 28 | 29 | 30 | 31 | 32 | 33 | 34 | 35 | 36 | 37 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 38 | 39 | 40 | 41 | 42 | 43 | 44 | 45 | 46 | 47 | 48 | 49 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 50 | 51 | 52 | 53 | 54 | 55 | 56 | 57 | 58 | 59 | 60 | 61 | 62 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 63 | 64 | 65 | 66 | 67 | 68 | 69 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 70 | 71 | 72 | 73 | 74 | 75 | 76 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 77 | 78 | 79 | 80 | 81 | 82 | 83 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |



Prattsburgh Wind Steuben County, New York



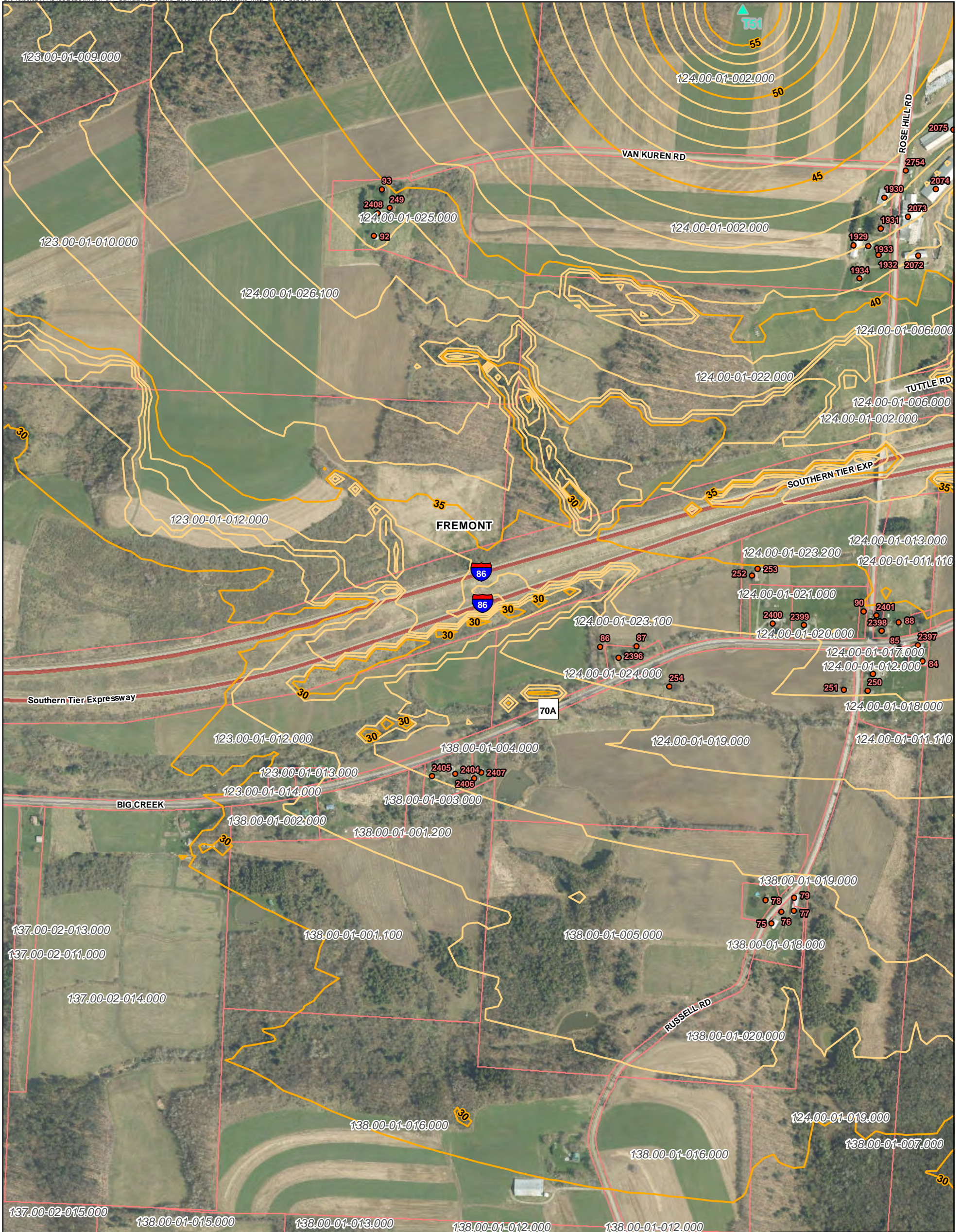
Figure 7-8.1, Map 76 of 83
Cumulative L_{eq} (8-Hr) Sound Level Modeling Results

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| <p>LEGEND</p> <ul style="list-style-type: none"> ● Wind Turbine - Prattsburgh Wind ▲ Wind Turbine - Baron Winds ▲ Wind Turbine - Cohocton Wind ● Participating Receptor ○ Participating (Limited) Receptor ○ Potentially Participating Receptor ○ Non-Participating Receptor Substation - Baron Winds Substation - Cohocton Wind Substation - Prattsburgh Wind Switchyard O&M Facility Laydown Yard Concrete Batch Plant Participating Parcel Participating (Limited) Parcel Potentially Participating Parcel Non-Participating Parcel Town Boundary County Boundary Interstate State Route County Road <p>Predicted Sound Level (dBA)</p> <ul style="list-style-type: none"> 5 dBA Contour Level 1 dBA Contour Level |  <p>Scale 1:7,200 1 inch = 600 feet</p>  <p>0 300 600 Feet</p> <p>Service Layer Credits: Source: Esri, DigitalGlobe, GeoEye, Earthstar Geographics, CNES/Airbus DS, USDA,</p> | <table border="1" style="border-collapse: collapse; width: 100%;"> <tr><td>1</td><td>2</td><td>3</td><td>4</td><td>5</td><td>6</td><td>7</td></tr> <tr><td>8</td><td>9</td><td>10</td><td>11</td><td>12</td><td>13</td><td>14</td><td>15</td></tr> <tr><td>16</td><td>17</td><td>18</td><td>19</td><td>20</td><td>21</td><td>22</td><td>23</td><td>24</td><td>25</td></tr> <tr><td>26</td><td>27</td><td>28</td><td>29</td><td>30</td><td>31</td><td>32</td><td>33</td><td>34</td><td>35</td><td>36</td><td>37</td></tr> <tr><td>38</td><td>39</td><td>40</td><td>41</td><td>42</td><td>43</td><td>44</td><td>45</td><td>46</td><td>47</td><td>48</td><td>49</td></tr> <tr><td>50</td><td>51</td><td>52</td><td>53</td><td>54</td><td>55</td><td>56</td><td>57</td><td>58</td><td>59</td><td>60</td><td>61</td><td>62</td></tr> <tr><td>63</td><td>64</td><td>65</td><td>66</td><td>67</td><td>68</td><td>69</td><td></td><td></td><td></td><td></td><td></td><td></td></tr> <tr><td>70</td><td>71</td><td>72</td><td>73</td><td>74</td><td>75</td><td>76</td><td></td><td></td><td></td><td></td><td></td><td></td></tr> <tr><td>77</td><td>78</td><td>79</td><td>80</td><td>81</td><td>82</td><td>83</td><td></td><td></td><td></td><td></td><td></td><td></td></tr> </table> | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 13 | 14 | 15 | 16 | 17 | 18 | 19 | 20 | 21 | 22 | 23 | 24 | 25 | 26 | 27 | 28 | 29 | 30 | 31 | 32 | 33 | 34 | 35 | 36 | 37 | 38 | 39 | 40 | 41 | 42 | 43 | 44 | 45 | 46 | 47 | 48 | 49 | 50 | 51 | 52 | 53 | 54 | 55 | 56 | 57 | 58 | 59 | 60 | 61 | 62 | 63 | 64 | 65 | 66 | 67 | 68 | 69 | | | | | | | 70 | 71 | 72 | 73 | 74 | 75 | 76 | | | | | | | 77 | 78 | 79 | 80 | 81 | 82 | 83 | | | | | | |
| 1 | 2 | 3 | 4 | 5 | 6 | 7 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
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| 26 | 27 | 28 | 29 | 30 | 31 | 32 | 33 | 34 | 35 | 36 | 37 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 38 | 39 | 40 | 41 | 42 | 43 | 44 | 45 | 46 | 47 | 48 | 49 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 50 | 51 | 52 | 53 | 54 | 55 | 56 | 57 | 58 | 59 | 60 | 61 | 62 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 63 | 64 | 65 | 66 | 67 | 68 | 69 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 70 | 71 | 72 | 73 | 74 | 75 | 76 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 77 | 78 | 79 | 80 | 81 | 82 | 83 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |

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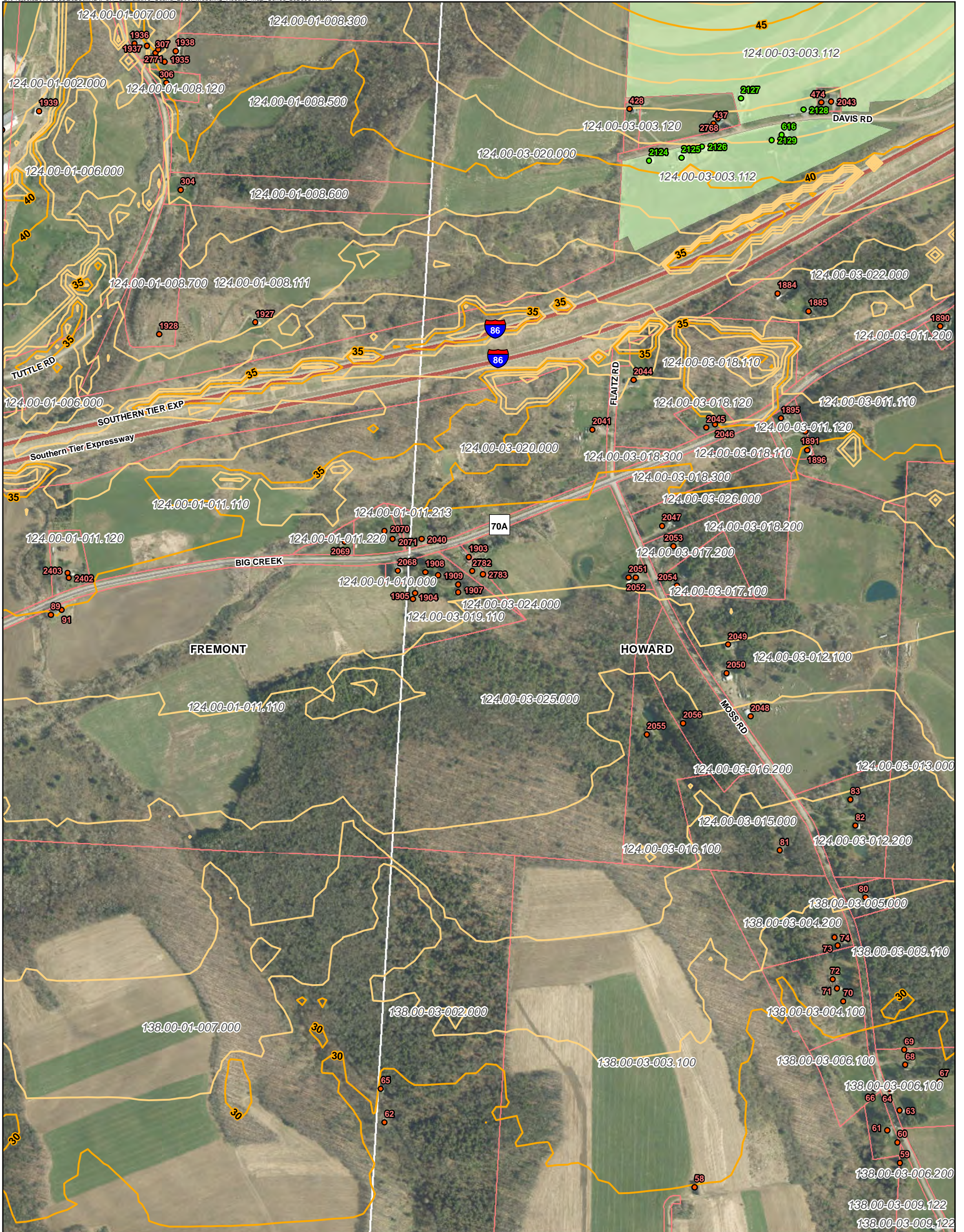
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| 8 | 9 | 10 | 11 | 12 | 13 | 14 | 15 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 16 | 17 | 18 | 19 | 20 | 21 | 22 | 23 | 24 | 25 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 26 | 27 | 28 | 29 | 30 | 31 | 32 | 33 | 34 | 35 | 36 | 37 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 38 | 39 | 40 | 41 | 42 | 43 | 44 | 45 | 46 | 47 | 48 | 49 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 50 | 51 | 52 | 53 | 54 | 55 | 56 | 57 | 58 | 59 | 60 | 61 | 62 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 63 | 64 | 65 | 66 | 67 | 68 | 69 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 70 | 71 | 72 | 73 | 74 | 75 | 76 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 77 | 78 | 79 | 80 | 81 | 82 | 83 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |

Prattsburgh Wind Steuben County, New York



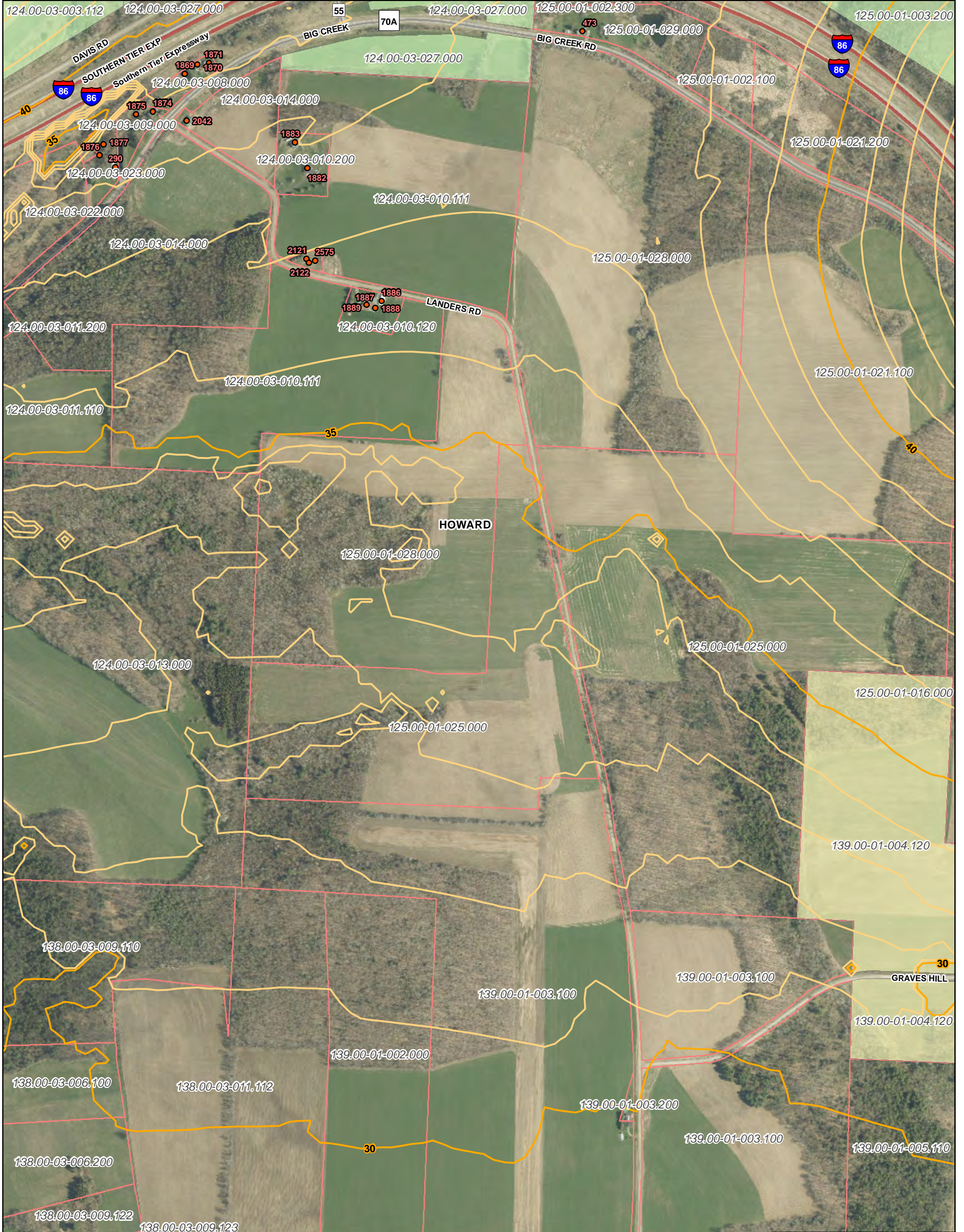
Figure 7-8.1, Map 78 of 83
Cumulative L_{eq} (8-Hr) Sound Level Modeling Results


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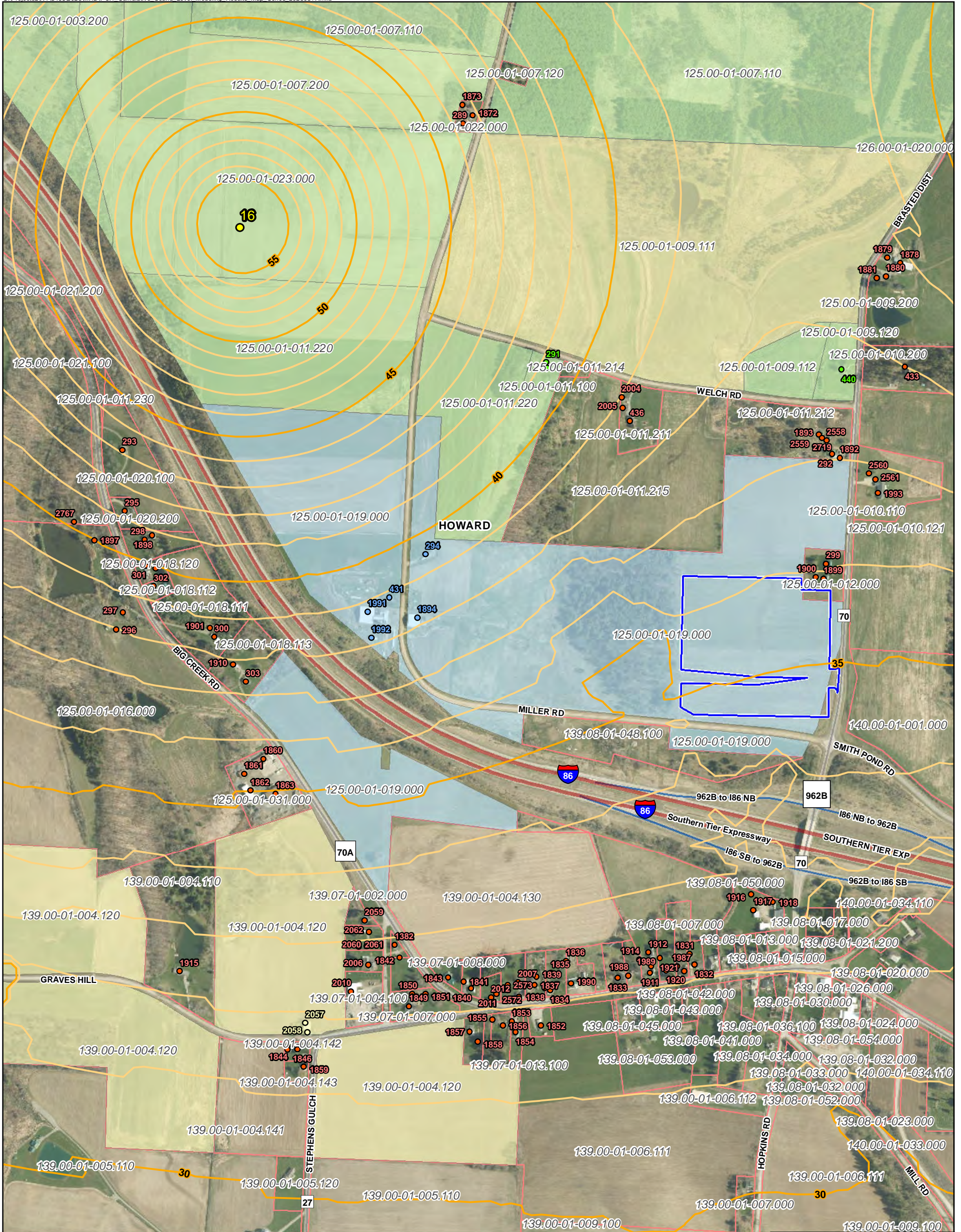
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| <p>LEGEND</p> <ul style="list-style-type: none"> ● Wind Turbine - Prattsburgh Wind ▲ Wind Turbine - Baron Winds ▲ Wind Turbine - Cohocton Wind ● Participating Receptor ○ Participating (Limited) Receptor ○ Potentially Participating Receptor ○ Non-Participating Receptor Substation - Baron Winds Substation - Cohocton Wind Substation - Prattsburgh Wind Switchyard O&M Facility Laydown Yard Concrete Batch Plant Participating Parcel Participating (Limited) Parcel Potentially Participating Parcel Non-Participating Parcel Town Boundary County Boundary Interstate State Route County Road <p>Predicted Sound Level (dBA)</p> <ul style="list-style-type: none"> 5 dBA Contour Level 1 dBA Contour Level | <p style="text-align: center;"> Scale 1:7,200 1 inch = 600 feet 0 300 600 Feet </p> <p>Service Layer Credits: Source: Esri, DigitalGlobe, GeoEye, Earthstar Geographics, CNES/Airbus DS, USDA,</p> | <table border="1" style="border-collapse: collapse; text-align: center;"> <tr><td>1</td><td>2</td><td>3</td><td>4</td><td>5</td><td>6</td><td>7</td></tr> <tr><td>8</td><td>9</td><td>10</td><td>11</td><td>12</td><td>13</td><td>14</td><td>15</td></tr> <tr><td>16</td><td>17</td><td>18</td><td>19</td><td>20</td><td>21</td><td>22</td><td>23</td><td>24</td><td>25</td></tr> <tr><td>26</td><td>27</td><td>28</td><td>29</td><td>30</td><td>31</td><td>32</td><td>33</td><td>34</td><td>35</td><td>36</td><td>37</td></tr> <tr><td>38</td><td>39</td><td>40</td><td>41</td><td>42</td><td>43</td><td>44</td><td>45</td><td>46</td><td>47</td><td>48</td><td>49</td></tr> <tr><td>50</td><td>51</td><td>52</td><td>53</td><td>54</td><td>55</td><td>56</td><td>57</td><td>58</td><td>59</td><td>60</td><td>61</td><td>62</td></tr> <tr><td>63</td><td>64</td><td>65</td><td>66</td><td>67</td><td>68</td><td>69</td><td></td><td></td><td></td><td></td><td></td><td></td></tr> <tr><td>70</td><td>71</td><td>72</td><td>73</td><td>74</td><td>75</td><td>76</td><td></td><td></td><td></td><td></td><td></td><td></td></tr> <tr><td>77</td><td>78</td><td>79</td><td>80</td><td>81</td><td>82</td><td>83</td><td></td><td></td><td></td><td></td><td></td><td></td></tr> </table> | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 13 | 14 | 15 | 16 | 17 | 18 | 19 | 20 | 21 | 22 | 23 | 24 | 25 | 26 | 27 | 28 | 29 | 30 | 31 | 32 | 33 | 34 | 35 | 36 | 37 | 38 | 39 | 40 | 41 | 42 | 43 | 44 | 45 | 46 | 47 | 48 | 49 | 50 | 51 | 52 | 53 | 54 | 55 | 56 | 57 | 58 | 59 | 60 | 61 | 62 | 63 | 64 | 65 | 66 | 67 | 68 | 69 | | | | | | | 70 | 71 | 72 | 73 | 74 | 75 | 76 | | | | | | | 77 | 78 | 79 | 80 | 81 | 82 | 83 | | | | | | |
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| 16 | 17 | 18 | 19 | 20 | 21 | 22 | 23 | 24 | 25 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
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| 38 | 39 | 40 | 41 | 42 | 43 | 44 | 45 | 46 | 47 | 48 | 49 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 50 | 51 | 52 | 53 | 54 | 55 | 56 | 57 | 58 | 59 | 60 | 61 | 62 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 63 | 64 | 65 | 66 | 67 | 68 | 69 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 70 | 71 | 72 | 73 | 74 | 75 | 76 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 77 | 78 | 79 | 80 | 81 | 82 | 83 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |


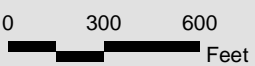
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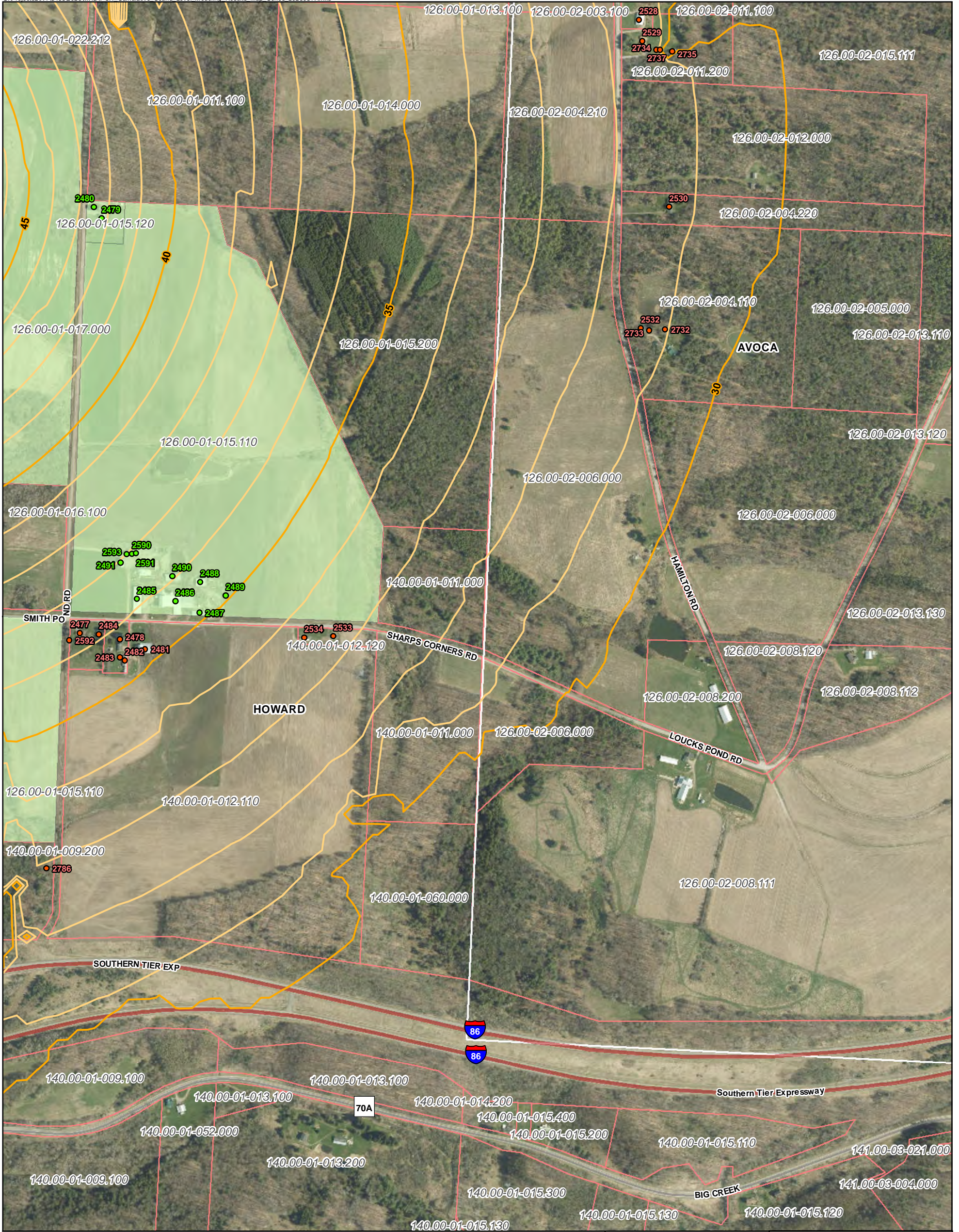
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| 1 | 2 | 3 | 4 | 5 | 6 | 7 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
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| 16 | 17 | 18 | 19 | 20 | 21 | 22 | 23 | 24 | 25 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 26 | 27 | 28 | 29 | 30 | 31 | 32 | 33 | 34 | 35 | 36 | 37 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
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| 63 | 64 | 65 | 66 | 67 | 68 | 69 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 70 | 71 | 72 | 73 | 74 | 75 | 76 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 77 | 78 | 79 | 80 | 81 | 82 | 83 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |

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| <p>LEGEND</p> <ul style="list-style-type: none"> ● Wind Turbine - Prattburgh Wind ▲ Wind Turbine - Baron Winds ▲ Wind Turbine - Cohocton Wind ● Participating Receptor ○ Participating (Limited) Receptor ○ Potentially Participating Receptor ○ Non-Participating Receptor Substation - Baron Winds Substation - Cohocton Wind Substation - Prattburgh Wind Switchyard O&M Facility Laydown Yard Concrete Batch Plant Participating Parcel Participating (Limited) Parcel Potentially Participating Parcel Non-Participating Parcel Town Boundary County Boundary Interstate State Route County Road <p>Predicted Sound Level (dBA)</p> <ul style="list-style-type: none"> 5 dBA Contour Level 1 dBA Contour Level |  <p>Scale 1:7,200 1 inch = 600 feet</p>  <p>0 300 600 Feet</p> <p>Service Layer Credits: Source: Esri, DigitalGlobe, GeoEye, Earthstar Geographics, CNES/Airbus DS, USDA,</p> | <table border="1" style="font-size: small;"> <tr><td>1</td><td>2</td><td>3</td><td>4</td><td>5</td><td>6</td><td>7</td></tr> <tr><td>8</td><td>9</td><td>10</td><td>11</td><td>12</td><td>13</td><td>14</td><td>15</td></tr> <tr><td>16</td><td>17</td><td>18</td><td>19</td><td>20</td><td>21</td><td>22</td><td>23</td><td>24</td><td>25</td></tr> <tr><td>26</td><td>27</td><td>28</td><td>29</td><td>30</td><td>31</td><td>32</td><td>33</td><td>34</td><td>35</td><td>36</td><td>37</td></tr> <tr><td>38</td><td>39</td><td>40</td><td>41</td><td>42</td><td>43</td><td>44</td><td>45</td><td>46</td><td>47</td><td>48</td><td>49</td></tr> <tr><td>50</td><td>51</td><td>52</td><td>53</td><td>54</td><td>55</td><td>56</td><td>57</td><td>58</td><td>59</td><td>60</td><td>61</td><td>62</td></tr> <tr><td>63</td><td>64</td><td>65</td><td>66</td><td>67</td><td>68</td><td>69</td><td></td><td></td><td></td><td></td><td></td><td></td></tr> <tr><td>70</td><td>71</td><td>72</td><td>73</td><td>74</td><td>75</td><td>76</td><td></td><td></td><td></td><td></td><td></td><td></td></tr> <tr><td>77</td><td>78</td><td>79</td><td>80</td><td>81</td><td>82</td><td>83</td><td></td><td></td><td></td><td></td><td></td><td></td></tr> </table> | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 13 | 14 | 15 | 16 | 17 | 18 | 19 | 20 | 21 | 22 | 23 | 24 | 25 | 26 | 27 | 28 | 29 | 30 | 31 | 32 | 33 | 34 | 35 | 36 | 37 | 38 | 39 | 40 | 41 | 42 | 43 | 44 | 45 | 46 | 47 | 48 | 49 | 50 | 51 | 52 | 53 | 54 | 55 | 56 | 57 | 58 | 59 | 60 | 61 | 62 | 63 | 64 | 65 | 66 | 67 | 68 | 69 | | | | | | | 70 | 71 | 72 | 73 | 74 | 75 | 76 | | | | | | | 77 | 78 | 79 | 80 | 81 | 82 | 83 | | | | | | |
| 1 | 2 | 3 | 4 | 5 | 6 | 7 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 8 | 9 | 10 | 11 | 12 | 13 | 14 | 15 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 16 | 17 | 18 | 19 | 20 | 21 | 22 | 23 | 24 | 25 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 26 | 27 | 28 | 29 | 30 | 31 | 32 | 33 | 34 | 35 | 36 | 37 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 38 | 39 | 40 | 41 | 42 | 43 | 44 | 45 | 46 | 47 | 48 | 49 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 50 | 51 | 52 | 53 | 54 | 55 | 56 | 57 | 58 | 59 | 60 | 61 | 62 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 63 | 64 | 65 | 66 | 67 | 68 | 69 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 70 | 71 | 72 | 73 | 74 | 75 | 76 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 77 | 78 | 79 | 80 | 81 | 82 | 83 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |

G:\Projects\2\WY15\4652\023\WXD17-8.1 Cumulative Sound Level Modeling Results Map Series 20230817.mxd



| | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
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| <ul style="list-style-type: none"> Wind Turbine - Prattsburgh Wind Wind Turbine - Baron Winds Wind Turbine - Cohocton Wind Participating Receptor Participating (Limited) Receptor Potentially Participating Receptor Non-Participating Receptor Substation - Baron Winds Substation - Cohocton Wind | <ul style="list-style-type: none"> Substation - Prattsburgh Wind Switchyard O&M Facility Laydown Yard Concrete Batch Plant Participating Parcel Participating (Limited) Parcel Potentially Participating Parcel Non-Participating Parcel | <ul style="list-style-type: none"> Town Boundary County Boundary Interstate State Route County Road <p>Predicted Sound Level (dBA)</p> <ul style="list-style-type: none"> 5 dBA Contour Level 1 dBA Contour Level | <p>Scale 1:7,200 1 inch = 600 feet</p> <p>0 300 600 Feet</p> <p>Service Layer Credits: Source: Esri, DigitalGlobe, GeoEye, Earthstar Geographics, CNES/Airbus DS, USDA,</p> | <table border="1"> <tr><td>1</td><td>2</td><td>3</td><td>4</td><td>5</td><td>6</td><td>7</td></tr> <tr><td>8</td><td>9</td><td>10</td><td>11</td><td>12</td><td>13</td><td>14</td><td>15</td></tr> <tr><td>16</td><td>17</td><td>18</td><td>19</td><td>20</td><td>21</td><td>22</td><td>23</td><td>24</td><td>25</td></tr> <tr><td>26</td><td>27</td><td>28</td><td>29</td><td>30</td><td>31</td><td>32</td><td>33</td><td>34</td><td>35</td><td>36</td><td>37</td></tr> <tr><td>38</td><td>39</td><td>40</td><td>41</td><td>42</td><td>43</td><td>44</td><td>45</td><td>46</td><td>47</td><td>48</td><td>49</td></tr> <tr><td>50</td><td>51</td><td>52</td><td>53</td><td>54</td><td>55</td><td>56</td><td>57</td><td>58</td><td>59</td><td>60</td><td>61</td><td>62</td></tr> <tr><td>63</td><td>64</td><td>65</td><td>66</td><td>67</td><td>68</td><td>69</td><td></td><td></td><td></td><td></td><td></td><td></td></tr> <tr><td>70</td><td>71</td><td>72</td><td>73</td><td>74</td><td>75</td><td>76</td><td></td><td></td><td></td><td></td><td></td><td></td></tr> <tr><td>77</td><td>78</td><td>79</td><td>80</td><td>81</td><td>82</td><td>83</td><td></td><td></td><td></td><td></td><td></td><td></td></tr> </table> | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 13 | 14 | 15 | 16 | 17 | 18 | 19 | 20 | 21 | 22 | 23 | 24 | 25 | 26 | 27 | 28 | 29 | 30 | 31 | 32 | 33 | 34 | 35 | 36 | 37 | 38 | 39 | 40 | 41 | 42 | 43 | 44 | 45 | 46 | 47 | 48 | 49 | 50 | 51 | 52 | 53 | 54 | 55 | 56 | 57 | 58 | 59 | 60 | 61 | 62 | 63 | 64 | 65 | 66 | 67 | 68 | 69 | | | | | | | 70 | 71 | 72 | 73 | 74 | 75 | 76 | | | | | | | 77 | 78 | 79 | 80 | 81 | 82 | 83 | | | | | | |
| 1 | 2 | 3 | 4 | 5 | 6 | 7 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 8 | 9 | 10 | 11 | 12 | 13 | 14 | 15 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 16 | 17 | 18 | 19 | 20 | 21 | 22 | 23 | 24 | 25 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 26 | 27 | 28 | 29 | 30 | 31 | 32 | 33 | 34 | 35 | 36 | 37 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 38 | 39 | 40 | 41 | 42 | 43 | 44 | 45 | 46 | 47 | 48 | 49 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 50 | 51 | 52 | 53 | 54 | 55 | 56 | 57 | 58 | 59 | 60 | 61 | 62 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 63 | 64 | 65 | 66 | 67 | 68 | 69 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 70 | 71 | 72 | 73 | 74 | 75 | 76 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 77 | 78 | 79 | 80 | 81 | 82 | 83 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |

Prattsburgh Wind Steuben County, New York



Figure 7-8.1, Map 83 of 83
Cumulative L_{eq} (8-Hr) Sound Level Modeling Results

Appendix 7-1

List of Modeled Sound Sources

Table 7-1.1a: Modeled Sources Sources in the Cadna/A Model - N155-4.5

| Name | ID | Relative Source Height | Coordinates | | Elevation + |
|-----------------------|-----------------|------------------------|-----------------------------|------------|---------------|
| | | | UTM NAD83 Zone 18N (meters) | | Source Height |
| | | (m) | X (m) | Y (m) | Z (m) |
| Substation | Sub_Transformer | 4 | 292446.81 | 4701722.04 | 613.93 |
| HVAC | HVAC1 | 2 | 292425.37 | 4701730.50 | 612.33 |
| HVAC | HVAC2 | 2 | 292425.10 | 4701721.73 | 612.03 |
| HVAC | HVAC3 | 2 | 292552.83 | 4701664.67 | 605.17 |
| HVAC | HVAC4 | 2 | 292550.04 | 4701664.67 | 605.33 |
| N155-4.5 Wind Turbine | 1 | 126 | 306884.99 | 4711431.55 | 762.00 |
| N155-4.5 Wind Turbine | 2 | 126 | 308280.08 | 4712066.35 | 753.78 |
| N155-4.5 Wind Turbine | 3 | 126 | 306873.73 | 4710525.84 | 741.15 |
| N155-4.5 Wind Turbine | 5 | 126 | 307033.27 | 4708302.79 | 744.00 |
| N155-4.5 Wind Turbine | 6 | 126 | 307324.25 | 4708737.88 | 732.00 |
| N155-4.5 Wind Turbine | 7 | 126 | 306026.58 | 4707306.14 | 735.00 |
| N155-4.5 Wind Turbine | 8 | 126 | 301661.05 | 4708321.66 | 701.47 |
| N155-4.5 Wind Turbine | 9 | 126 | 305178.40 | 4707014.02 | 720.00 |
| N155-4.5 Wind Turbine | 10 | 126 | 304344.09 | 4705999.12 | 700.71 |
| N155-4.5 Wind Turbine | 11 | 126 | 305907.45 | 4701738.26 | 717.68 |
| N155-4.5 Wind Turbine | 12 | 126 | 304989.33 | 4706343.74 | 709.36 |
| N155-4.5 Wind Turbine | 13 | 126 | 301588.93 | 4709237.54 | 701.17 |
| N155-4.5 Wind Turbine | 14 | 126 | 291043.69 | 4699215.53 | 694.30 |
| N155-4.5 Wind Turbine | 15 | 126 | 292618.81 | 4698898.99 | 698.23 |
| N155-4.5 Wind Turbine | 16 | 126 | 292308.16 | 4694712.10 | 688.21 |
| N155-4.5 Wind Turbine | 18 | 126 | 305462.62 | 4703031.64 | 712.07 |
| N155-4.5 Wind Turbine | 19 | 126 | 289527.12 | 4695541.90 | 705.00 |
| N155-4.5 Wind Turbine | 20 | 126 | 302007.85 | 4705743.74 | 679.24 |
| N155-4.5 Wind Turbine | 21 | 126 | 298050.68 | 4707153.71 | 710.19 |
| N155-4.5 Wind Turbine | 22 | 126 | 301006.48 | 4705157.07 | 697.14 |
| N155-4.5 Wind Turbine | 23 | 126 | 294403.75 | 4695097.81 | 679.93 |
| N155-4.5 Wind Turbine | 24 | 126 | 299410.08 | 4707010.38 | 697.02 |
| N155-4.5 Wind Turbine | 25 | 126 | 302242.19 | 4702874.44 | 666.00 |
| N155-4.5 Wind Turbine | 26 | 126 | 290461.62 | 4696098.11 | 700.11 |
| N155-4.5 Wind Turbine | 28 | 126 | 293241.17 | 4698900.63 | 689.22 |
| N155-4.5 Wind Turbine | 29 | 126 | 295213.57 | 4694807.18 | 678.00 |
| N155-4.5 Wind Turbine | 31 | 126 | 294043.52 | 4698930.83 | 684.00 |
| N155-4.5 Wind Turbine | 32 | 126 | 294794.94 | 4701823.62 | 677.77 |
| N155-4.5 Wind Turbine | 33 | 126 | 292950.50 | 4701260.53 | 672.00 |
| N155-4.5 Wind Turbine | 34 | 126 | 300317.27 | 4703339.01 | 669.00 |
| N155-4.5 Wind Turbine | 35 | 126 | 298700.46 | 4706227.60 | 660.64 |
| N155-4.5 Wind Turbine | 36 | 126 | 298802.68 | 4704775.39 | 651.55 |
| N155-4.5 Wind Turbine | 37 | 126 | 295445.86 | 4701899.15 | 657.80 |
| N155-4.5 Wind Turbine | 38 | 126 | 293689.49 | 4701483.92 | 652.60 |
| N155-4.5 Wind Turbine | 39 | 126 | 297516.81 | 4705947.65 | 673.49 |
| N155-4.5 Wind Turbine | 40 | 126 | 299829.90 | 4702790.60 | 672.00 |

Table 7-1.1b: Modeled Sources Sources in the Cadna/A Model - N163-5.9

| Name | ID | Relative Source Height | Coordinates | | Elevation + |
|-----------------------|-----------------|------------------------|--------------------|------------|-------------|
| | | | UTM NAD83 Zone 18N | | Source |
| | | | (meters) | | Height |
| | | (m) | X | Y | Z |
| | | (m) | (m) | (m) | (m) |
| Substation | Sub_Transformer | 4 | 292446.81 | 4701722.04 | 613.93 |
| HVAC | HVAC1 | 2 | 292425.37 | 4701730.50 | 612.33 |
| HVAC | HVAC2 | 2 | 292425.10 | 4701721.73 | 612.03 |
| HVAC | HVAC3 | 2 | 292552.83 | 4701664.67 | 605.17 |
| HVAC | HVAC4 | 2 | 292550.04 | 4701664.67 | 605.33 |
| N163-5.9 Wind Turbine | 1 | 118 | 306884.99 | 4711431.55 | 754.00 |
| N163-5.9 Wind Turbine | 2 | 118 | 308280.08 | 4712066.35 | 745.78 |
| N163-5.9 Wind Turbine | 3 | 118 | 306873.73 | 4710525.84 | 733.15 |
| N163-5.9 Wind Turbine | 5 | 118 | 307033.27 | 4708302.79 | 736.00 |
| N163-5.9 Wind Turbine | 6 | 118 | 307324.25 | 4708737.88 | 724.00 |
| N163-5.9 Wind Turbine | 7 | 118 | 306026.58 | 4707306.14 | 727.00 |
| N163-5.9 Wind Turbine | 8 | 118 | 301661.05 | 4708321.66 | 693.47 |
| N163-5.9 Wind Turbine | 9 | 118 | 305178.40 | 4707014.02 | 712.00 |
| N163-5.9 Wind Turbine | 10 | 118 | 304344.09 | 4705999.12 | 692.71 |
| N163-5.9 Wind Turbine | 11 | 118 | 305907.45 | 4701738.26 | 709.68 |
| N163-5.9 Wind Turbine | 12 | 118 | 304989.33 | 4706343.74 | 701.36 |
| N163-5.9 Wind Turbine | 13 | 118 | 301588.93 | 4709237.54 | 693.17 |
| N163-5.9 Wind Turbine | 14 | 118 | 291043.69 | 4699215.53 | 686.30 |
| N163-5.9 Wind Turbine | 15 | 118 | 292618.81 | 4698898.99 | 690.23 |
| N163-5.9 Wind Turbine | 16 | 118 | 292308.16 | 4694712.10 | 680.21 |
| N163-5.9 Wind Turbine | 18 | 118 | 305462.62 | 4703031.64 | 704.07 |
| N163-5.9 Wind Turbine | 19 | 118 | 289527.12 | 4695541.90 | 697.00 |
| N163-5.9 Wind Turbine | 20 | 118 | 302007.85 | 4705743.74 | 671.24 |
| N163-5.9 Wind Turbine | 21 | 118 | 298050.68 | 4707153.71 | 702.19 |
| N163-5.9 Wind Turbine | 22 | 118 | 301006.48 | 4705157.07 | 689.14 |
| N163-5.9 Wind Turbine | 23 | 118 | 294403.75 | 4695097.81 | 671.93 |
| N163-5.9 Wind Turbine | 24 | 118 | 299410.08 | 4707010.38 | 689.02 |
| N163-5.9 Wind Turbine | 25 | 118 | 302242.19 | 4702874.44 | 658.00 |
| N163-5.9 Wind Turbine | 26 | 118 | 290461.62 | 4696098.11 | 692.11 |
| N163-5.9 Wind Turbine | 28 | 118 | 293241.17 | 4698900.63 | 681.22 |
| N163-5.9 Wind Turbine | 29 | 118 | 295213.57 | 4694807.18 | 670.00 |
| N163-5.9 Wind Turbine | 31 | 118 | 294043.52 | 4698930.83 | 676.00 |
| N163-5.9 Wind Turbine | 32 | 118 | 294794.94 | 4701823.62 | 669.77 |
| N163-5.9 Wind Turbine | 33 | 118 | 292950.50 | 4701260.53 | 664.00 |
| N163-5.9 Wind Turbine | 34 | 118 | 300317.27 | 4703339.01 | 661.00 |
| N163-5.9 Wind Turbine | 35 | 118 | 298700.46 | 4706227.60 | 652.64 |
| N163-5.9 Wind Turbine | 36 | 118 | 298802.68 | 4704775.39 | 643.55 |
| N163-5.9 Wind Turbine | 37 | 118 | 295445.86 | 4701899.15 | 649.80 |
| N163-5.9 Wind Turbine | 38 | 118 | 293689.49 | 4701483.92 | 644.60 |
| N163-5.9 Wind Turbine | 39 | 118 | 297516.81 | 4705947.65 | 665.49 |
| N163-5.9 Wind Turbine | 40 | 118 | 299829.90 | 4702790.60 | 664.00 |

Table 7-1.1c: Modeled Sources Sources in the Cadna/A Model - SG170-6.6

| Name | ID | Relative Source Height | Coordinates | | Elevation + |
|------------------------|-----------------|------------------------|-----------------------------|------------|---------------|
| | | | UTM NAD83 Zone 18N (meters) | | Source Height |
| | | (m) | X (m) | Y (m) | Z (m) |
| Substation | Sub_Transformer | 4 | 292446.81 | 4701722.04 | 613.93 |
| HVAC | HVAC1 | 2 | 292425.37 | 4701730.50 | 612.33 |
| HVAC | HVAC2 | 2 | 292425.10 | 4701721.73 | 612.03 |
| HVAC | HVAC3 | 2 | 292552.83 | 4701664.67 | 605.17 |
| HVAC | HVAC4 | 2 | 292550.04 | 4701664.67 | 605.33 |
| SG170-6.6 Wind Turbine | 1 | 110.5 | 306884.99 | 4711431.55 | 746.50 |
| SG170-6.6 Wind Turbine | 2 | 110.5 | 308280.08 | 4712066.35 | 738.28 |
| SG170-6.6 Wind Turbine | 3 | 110.5 | 306873.73 | 4710525.84 | 725.65 |
| SG170-6.6 Wind Turbine | 5 | 110.5 | 307033.27 | 4708302.79 | 728.50 |
| SG170-6.6 Wind Turbine | 6 | 110.5 | 307324.25 | 4708737.88 | 716.50 |
| SG170-6.6 Wind Turbine | 7 | 110.5 | 306026.58 | 4707306.14 | 719.50 |
| SG170-6.6 Wind Turbine | 8 | 110.5 | 301661.05 | 4708321.66 | 685.97 |
| SG170-6.6 Wind Turbine | 9 | 110.5 | 305178.40 | 4707014.02 | 704.50 |
| SG170-6.6 Wind Turbine | 10 | 110.5 | 304344.09 | 4705999.12 | 685.21 |
| SG170-6.6 Wind Turbine | 11 | 110.5 | 305907.45 | 4701738.26 | 702.18 |
| SG170-6.6 Wind Turbine | 12 | 110.5 | 304989.33 | 4706343.74 | 693.86 |
| SG170-6.6 Wind Turbine | 13 | 110.5 | 301588.93 | 4709237.54 | 685.67 |
| SG170-6.6 Wind Turbine | 14 | 110.5 | 291043.69 | 4699215.53 | 678.80 |
| SG170-6.6 Wind Turbine | 15 | 110.5 | 292618.81 | 4698898.99 | 682.73 |
| SG170-6.6 Wind Turbine | 16 | 110.5 | 292308.16 | 4694712.10 | 672.71 |
| SG170-6.6 Wind Turbine | 18 | 110.5 | 305462.62 | 4703031.64 | 696.57 |
| SG170-6.6 Wind Turbine | 19 | 110.5 | 289527.12 | 4695541.90 | 689.50 |
| SG170-6.6 Wind Turbine | 20 | 110.5 | 302007.85 | 4705743.74 | 663.74 |
| SG170-6.6 Wind Turbine | 21 | 110.5 | 298050.68 | 4707153.71 | 694.69 |
| SG170-6.6 Wind Turbine | 22 | 110.5 | 301006.48 | 4705157.07 | 681.64 |
| SG170-6.6 Wind Turbine | 23 | 110.5 | 294403.75 | 4695097.81 | 664.43 |
| SG170-6.6 Wind Turbine | 24 | 110.5 | 299410.08 | 4707010.38 | 681.52 |
| SG170-6.6 Wind Turbine | 25 | 110.5 | 302242.19 | 4702874.44 | 650.50 |
| SG170-6.6 Wind Turbine | 26 | 110.5 | 290461.62 | 4696098.11 | 684.61 |
| SG170-6.6 Wind Turbine | 28 | 110.5 | 293241.17 | 4698900.63 | 673.72 |
| SG170-6.6 Wind Turbine | 29 | 110.5 | 295213.57 | 4694807.18 | 662.50 |
| SG170-6.6 Wind Turbine | 31 | 110.5 | 294043.52 | 4698930.83 | 668.50 |
| SG170-6.6 Wind Turbine | 32 | 110.5 | 294794.94 | 4701823.62 | 662.27 |
| SG170-6.6 Wind Turbine | 33 | 110.5 | 292950.50 | 4701260.53 | 656.50 |
| SG170-6.6 Wind Turbine | 34 | 110.5 | 300317.27 | 4703339.01 | 653.50 |
| SG170-6.6 Wind Turbine | 35 | 110.5 | 298700.46 | 4706227.60 | 645.14 |
| SG170-6.6 Wind Turbine | 36 | 110.5 | 298802.68 | 4704775.39 | 636.05 |
| SG170-6.6 Wind Turbine | 37 | 110.5 | 295445.86 | 4701899.15 | 642.30 |
| SG170-6.6 Wind Turbine | 38 | 110.5 | 293689.49 | 4701483.92 | 637.10 |
| SG170-6.6 Wind Turbine | 39 | 110.5 | 297516.81 | 4705947.65 | 657.99 |
| SG170-6.6 Wind Turbine | 40 | 110.5 | 299829.90 | 4702790.60 | 656.50 |

Table 7-1.1d: Modeled Sources Sources in the Cadna/A Model - V150-4.2

| Name | ID | Relative Source Height | Coordinates | | Elevation + |
|-----------------------|-----------------|------------------------|--------------------|------------|---------------|
| | | | UTM NAD83 Zone 18N | | Source Height |
| | | | X | Y | Z |
| | | (m) | (m) | (m) | (m) |
| Substation | Sub_Transformer | 4 | 292446.81 | 4701722.04 | 613.93 |
| HVAC | HVAC1 | 2 | 292425.37 | 4701730.50 | 612.33 |
| HVAC | HVAC2 | 2 | 292425.10 | 4701721.73 | 612.03 |
| HVAC | HVAC3 | 2 | 292552.83 | 4701664.67 | 605.17 |
| HVAC | HVAC4 | 2 | 292550.04 | 4701664.67 | 605.33 |
| V150-4.2 Wind Turbine | 1 | 123 | 306884.99 | 4711431.55 | 759.00 |
| V150-4.2 Wind Turbine | 2 | 123 | 308280.08 | 4712066.35 | 750.78 |
| V150-4.2 Wind Turbine | 3 | 123 | 306873.73 | 4710525.84 | 738.15 |
| V150-4.2 Wind Turbine | 5 | 123 | 307033.27 | 4708302.79 | 741.00 |
| V150-4.2 Wind Turbine | 6 | 123 | 307324.25 | 4708737.88 | 729.00 |
| V150-4.2 Wind Turbine | 7 | 123 | 306026.58 | 4707306.14 | 732.00 |
| V150-4.2 Wind Turbine | 8 | 123 | 301661.05 | 4708321.66 | 698.47 |
| V150-4.2 Wind Turbine | 9 | 123 | 305178.40 | 4707014.02 | 717.00 |
| V150-4.2 Wind Turbine | 10 | 123 | 304344.09 | 4705999.12 | 697.71 |
| V150-4.2 Wind Turbine | 11 | 123 | 305907.45 | 4701738.26 | 714.68 |
| V150-4.2 Wind Turbine | 12 | 123 | 304989.33 | 4706343.74 | 706.36 |
| V150-4.2 Wind Turbine | 13 | 123 | 301588.93 | 4709237.54 | 698.17 |
| V150-4.2 Wind Turbine | 14 | 123 | 291043.69 | 4699215.53 | 691.30 |
| V150-4.2 Wind Turbine | 15 | 123 | 292618.81 | 4698898.99 | 695.23 |
| V150-4.2 Wind Turbine | 16 | 123 | 292308.16 | 4694712.10 | 685.21 |
| V150-4.2 Wind Turbine | 18 | 123 | 305462.62 | 4703031.64 | 709.07 |
| V150-4.2 Wind Turbine | 19 | 123 | 289527.12 | 4695541.90 | 702.00 |
| V150-4.2 Wind Turbine | 20 | 123 | 302007.85 | 4705743.74 | 676.24 |
| V150-4.2 Wind Turbine | 21 | 123 | 298050.68 | 4707153.71 | 707.19 |
| V150-4.2 Wind Turbine | 22 | 123 | 301006.48 | 4705157.07 | 694.14 |
| V150-4.2 Wind Turbine | 23 | 123 | 294403.75 | 4695097.81 | 676.93 |
| V150-4.2 Wind Turbine | 24 | 123 | 299410.08 | 4707010.38 | 694.02 |
| V150-4.2 Wind Turbine | 25 | 123 | 302242.19 | 4702874.44 | 663.00 |
| V150-4.2 Wind Turbine | 26 | 123 | 290461.62 | 4696098.11 | 697.11 |
| V150-4.2 Wind Turbine | 28 | 123 | 293241.17 | 4698900.63 | 686.22 |
| V150-4.2 Wind Turbine | 29 | 123 | 295213.57 | 4694807.18 | 675.00 |
| V150-4.2 Wind Turbine | 31 | 123 | 294043.52 | 4698930.83 | 681.00 |
| V150-4.2 Wind Turbine | 32 | 123 | 294794.94 | 4701823.62 | 674.77 |
| V150-4.2 Wind Turbine | 33 | 123 | 292950.50 | 4701260.53 | 669.00 |
| V150-4.2 Wind Turbine | 34 | 123 | 300317.27 | 4703339.01 | 666.00 |
| V150-4.2 Wind Turbine | 35 | 123 | 298700.46 | 4706227.60 | 657.64 |
| V150-4.2 Wind Turbine | 36 | 123 | 298802.68 | 4704775.39 | 648.55 |
| V150-4.2 Wind Turbine | 37 | 123 | 295445.86 | 4701899.15 | 654.80 |
| V150-4.2 Wind Turbine | 38 | 123 | 293689.49 | 4701483.92 | 649.60 |
| V150-4.2 Wind Turbine | 39 | 123 | 297516.81 | 4705947.65 | 670.49 |
| V150-4.2 Wind Turbine | 40 | 123 | 299829.90 | 4702790.60 | 669.00 |

Table 7-1.1e: Modeled Sources Sources in the Cadna/A Model - V162-5.6

| Name | ID | Relative Source Height | Coordinates | | Elevation + |
|-----------------------|-----------------|------------------------|-----------------------------|------------|---------------|
| | | | UTM NAD83 Zone 18N (meters) | | Source Height |
| | | (m) | X (m) | Y (m) | Z (m) |
| Substation | Sub_Transformer | 4 | 292446.81 | 4701722.04 | 613.93 |
| HVAC | HVAC1 | 2 | 292425.37 | 4701730.50 | 612.33 |
| HVAC | HVAC2 | 2 | 292425.10 | 4701721.73 | 612.03 |
| HVAC | HVAC3 | 2 | 292552.83 | 4701664.67 | 605.17 |
| HVAC | HVAC4 | 2 | 292550.04 | 4701664.67 | 605.33 |
| V162-5.6 Wind Turbine | 1 | 119 | 306884.99 | 4711431.55 | 755.00 |
| V162-5.6 Wind Turbine | 2 | 119 | 308280.08 | 4712066.35 | 746.78 |
| V162-5.6 Wind Turbine | 3 | 119 | 306873.73 | 4710525.84 | 734.15 |
| V162-5.6 Wind Turbine | 5 | 119 | 307033.27 | 4708302.79 | 737.00 |
| V162-5.6 Wind Turbine | 6 | 119 | 307324.25 | 4708737.88 | 725.00 |
| V162-5.6 Wind Turbine | 7 | 119 | 306026.58 | 4707306.14 | 728.00 |
| V162-5.6 Wind Turbine | 8 | 119 | 301661.05 | 4708321.66 | 694.47 |
| V162-5.6 Wind Turbine | 9 | 119 | 305178.40 | 4707014.02 | 713.00 |
| V162-5.6 Wind Turbine | 10 | 119 | 304344.09 | 4705999.12 | 693.71 |
| V162-5.6 Wind Turbine | 11 | 119 | 305907.45 | 4701738.26 | 710.68 |
| V162-5.6 Wind Turbine | 12 | 119 | 304989.33 | 4706343.74 | 702.36 |
| V162-5.6 Wind Turbine | 13 | 119 | 301588.93 | 4709237.54 | 694.17 |
| V162-5.6 Wind Turbine | 14 | 119 | 291043.69 | 4699215.53 | 687.30 |
| V162-5.6 Wind Turbine | 15 | 119 | 292618.81 | 4698898.99 | 691.23 |
| V162-5.6 Wind Turbine | 16 | 119 | 292308.16 | 4694712.10 | 681.21 |
| V162-5.6 Wind Turbine | 18 | 119 | 305462.62 | 4703031.64 | 705.07 |
| V162-5.6 Wind Turbine | 19 | 119 | 289527.12 | 4695541.90 | 698.00 |
| V162-5.6 Wind Turbine | 20 | 119 | 302007.85 | 4705743.74 | 672.24 |
| V162-5.6 Wind Turbine | 21 | 119 | 298050.68 | 4707153.71 | 703.19 |
| V162-5.6 Wind Turbine | 22 | 119 | 301006.48 | 4705157.07 | 690.14 |
| V162-5.6 Wind Turbine | 23 | 119 | 294403.75 | 4695097.81 | 672.93 |
| V162-5.6 Wind Turbine | 24 | 119 | 299410.08 | 4707010.38 | 690.02 |
| V162-5.6 Wind Turbine | 25 | 119 | 302242.19 | 4702874.44 | 659.00 |
| V162-5.6 Wind Turbine | 26 | 119 | 290461.62 | 4696098.11 | 693.11 |
| V162-5.6 Wind Turbine | 28 | 119 | 293241.17 | 4698900.63 | 682.22 |
| V162-5.6 Wind Turbine | 29 | 119 | 295213.57 | 4694807.18 | 671.00 |
| V162-5.6 Wind Turbine | 31 | 119 | 294043.52 | 4698930.83 | 677.00 |
| V162-5.6 Wind Turbine | 32 | 119 | 294794.94 | 4701823.62 | 670.77 |
| V162-5.6 Wind Turbine | 33 | 119 | 292950.50 | 4701260.53 | 665.00 |
| V162-5.6 Wind Turbine | 34 | 119 | 300317.27 | 4703339.01 | 662.00 |
| V162-5.6 Wind Turbine | 35 | 119 | 298700.46 | 4706227.60 | 653.64 |
| V162-5.6 Wind Turbine | 36 | 119 | 298802.68 | 4704775.39 | 644.55 |
| V162-5.6 Wind Turbine | 37 | 119 | 295445.86 | 4701899.15 | 650.80 |
| V162-5.6 Wind Turbine | 38 | 119 | 293689.49 | 4701483.92 | 645.60 |
| V162-5.6 Wind Turbine | 39 | 119 | 297516.81 | 4705947.65 | 666.49 |
| V162-5.6 Wind Turbine | 40 | 119 | 299829.90 | 4702790.60 | 665.00 |

Table 7-1.1f: Modeled Sources Sources in the Cadna/A Model - GE 140-3.4

| Name | ID | Relative Source Height | Coordinates | | Elevation + |
|-------------------------|-----------------|------------------------|-----------------------------|------------|---------------|
| | | | UTM NAD83 Zone 18N (meters) | | Source Height |
| | | (m) | X (m) | Y (m) | Z (m) |
| Substation | Sub_Transformer | 4 | 292446.81 | 4701722.04 | 613.93 |
| HVAC | HVAC1 | 2 | 292425.37 | 4701730.50 | 612.33 |
| HVAC | HVAC2 | 2 | 292425.10 | 4701721.73 | 612.03 |
| HVAC | HVAC3 | 2 | 292552.83 | 4701664.67 | 605.17 |
| HVAC | HVAC4 | 2 | 292550.04 | 4701664.67 | 605.33 |
| GE 140-3.4 Wind Turbine | 1 | 117 | 306884.99 | 4711431.55 | 753.00 |
| GE 140-3.4 Wind Turbine | 2 | 117 | 308280.08 | 4712066.35 | 744.78 |
| GE 140-3.4 Wind Turbine | 3 | 117 | 306873.73 | 4710525.84 | 732.15 |
| GE 140-3.4 Wind Turbine | 5 | 117 | 307033.27 | 4708302.79 | 735.00 |
| GE 140-3.4 Wind Turbine | 6 | 117 | 307324.25 | 4708737.88 | 723.00 |
| GE 140-3.4 Wind Turbine | 7 | 117 | 306026.58 | 4707306.14 | 726.00 |
| GE 140-3.4 Wind Turbine | 8 | 117 | 301661.05 | 4708321.66 | 692.47 |
| GE 140-3.4 Wind Turbine | 9 | 117 | 305178.40 | 4707014.02 | 711.00 |
| GE 140-3.4 Wind Turbine | 10 | 117 | 304344.09 | 4705999.12 | 691.71 |
| GE 140-3.4 Wind Turbine | 11 | 117 | 305907.45 | 4701738.26 | 708.68 |
| GE 140-3.4 Wind Turbine | 12 | 117 | 304989.33 | 4706343.74 | 700.36 |
| GE 140-3.4 Wind Turbine | 13 | 117 | 301588.93 | 4709237.54 | 692.17 |
| GE 140-3.4 Wind Turbine | 14 | 117 | 291043.69 | 4699215.53 | 685.30 |
| GE 140-3.4 Wind Turbine | 15 | 117 | 292618.81 | 4698898.99 | 689.23 |
| GE 140-3.4 Wind Turbine | 16 | 117 | 292308.16 | 4694712.10 | 679.21 |
| GE 140-3.4 Wind Turbine | 18 | 117 | 305462.62 | 4703031.64 | 703.07 |
| GE 140-3.4 Wind Turbine | 19 | 117 | 289527.12 | 4695541.90 | 696.00 |
| GE 140-3.4 Wind Turbine | 20 | 117 | 302007.85 | 4705743.74 | 670.24 |
| GE 140-3.4 Wind Turbine | 21 | 117 | 298050.68 | 4707153.71 | 701.19 |
| GE 140-3.4 Wind Turbine | 22 | 117 | 301006.48 | 4705157.07 | 688.14 |
| GE 140-3.4 Wind Turbine | 23 | 117 | 294403.75 | 4695097.81 | 670.93 |
| GE 140-3.4 Wind Turbine | 24 | 117 | 299410.08 | 4707010.38 | 688.02 |
| GE 140-3.4 Wind Turbine | 25 | 117 | 302242.19 | 4702874.44 | 657.00 |
| GE 140-3.4 Wind Turbine | 26 | 117 | 290461.62 | 4696098.11 | 691.11 |
| GE 140-3.4 Wind Turbine | 28 | 117 | 293241.17 | 4698900.63 | 680.22 |
| GE 140-3.4 Wind Turbine | 29 | 117 | 295213.57 | 4694807.18 | 669.00 |
| GE 140-3.4 Wind Turbine | 31 | 117 | 294043.52 | 4698930.83 | 675.00 |
| GE 140-3.4 Wind Turbine | 32 | 117 | 294794.94 | 4701823.62 | 668.77 |
| GE 140-3.4 Wind Turbine | 33 | 117 | 292950.50 | 4701260.53 | 663.00 |
| GE 140-3.4 Wind Turbine | 34 | 117 | 300317.27 | 4703339.01 | 660.00 |
| GE 140-3.4 Wind Turbine | 35 | 117 | 298700.46 | 4706227.60 | 651.64 |
| GE 140-3.4 Wind Turbine | 36 | 117 | 298802.68 | 4704775.39 | 642.55 |
| GE 140-3.4 Wind Turbine | 37 | 117 | 295445.86 | 4701899.15 | 648.80 |
| GE 140-3.4 Wind Turbine | 38 | 117 | 293689.49 | 4701483.92 | 643.60 |
| GE 140-3.4 Wind Turbine | 39 | 117 | 297516.81 | 4705947.65 | 664.49 |
| GE 140-3.4 Wind Turbine | 40 | 117 | 299829.90 | 4702790.60 | 663.00 |

Table 7-1.1g: Modeled Sources Sources in the Cadna/A Model - GE 158-5.8

| Name | ID | Relative Source Height | Coordinates | | Elevation + |
|-------------------------|-----------------|------------------------|-----------------------------|------------|---------------|
| | | | UTM NAD83 Zone 18N (meters) | | Source Height |
| | | (m) | X (m) | Y (m) | Z (m) |
| Substation | Sub_Transformer | 4 | 292446.81 | 4701722.04 | 613.93 |
| HVAC | HVAC1 | 2 | 292425.37 | 4701730.50 | 612.33 |
| HVAC | HVAC2 | 2 | 292425.10 | 4701721.73 | 612.03 |
| HVAC | HVAC3 | 2 | 292552.83 | 4701664.67 | 605.17 |
| HVAC | HVAC4 | 2 | 292550.04 | 4701664.67 | 605.33 |
| GE 158-5.8 Wind Turbine | 1 | 117 | 306884.99 | 4711431.55 | 762.00 |
| GE 158-5.8 Wind Turbine | 2 | 117 | 308280.08 | 4712066.35 | 753.78 |
| GE 158-5.8 Wind Turbine | 3 | 117 | 306873.73 | 4710525.84 | 741.15 |
| GE 158-5.8 Wind Turbine | 5 | 117 | 307033.27 | 4708302.79 | 744.00 |
| GE 158-5.8 Wind Turbine | 6 | 117 | 307324.25 | 4708737.88 | 732.00 |
| GE 158-5.8 Wind Turbine | 7 | 117 | 306026.58 | 4707306.14 | 735.00 |
| GE 158-5.8 Wind Turbine | 8 | 117 | 301661.05 | 4708321.66 | 701.47 |
| GE 158-5.8 Wind Turbine | 9 | 117 | 305178.40 | 4707014.02 | 720.00 |
| GE 158-5.8 Wind Turbine | 10 | 117 | 304344.09 | 4705999.12 | 700.71 |
| GE 158-5.8 Wind Turbine | 11 | 117 | 305907.45 | 4701738.26 | 717.68 |
| GE 158-5.8 Wind Turbine | 12 | 117 | 304989.33 | 4706343.74 | 709.36 |
| GE 158-5.8 Wind Turbine | 13 | 117 | 301588.93 | 4709237.54 | 701.17 |
| GE 158-5.8 Wind Turbine | 14 | 117 | 291043.69 | 4699215.53 | 694.30 |
| GE 158-5.8 Wind Turbine | 15 | 117 | 292618.81 | 4698898.99 | 698.23 |
| GE 158-5.8 Wind Turbine | 16 | 117 | 292308.16 | 4694712.10 | 688.21 |
| GE 158-5.8 Wind Turbine | 18 | 117 | 305462.62 | 4703031.64 | 712.07 |
| GE 158-5.8 Wind Turbine | 19 | 117 | 289527.12 | 4695541.90 | 705.00 |
| GE 158-5.8 Wind Turbine | 20 | 117 | 302007.85 | 4705743.74 | 679.24 |
| GE 158-5.8 Wind Turbine | 21 | 117 | 298050.68 | 4707153.71 | 710.19 |
| GE 158-5.8 Wind Turbine | 22 | 117 | 301006.48 | 4705157.07 | 697.14 |
| GE 158-5.8 Wind Turbine | 23 | 117 | 294403.75 | 4695097.81 | 679.93 |
| GE 158-5.8 Wind Turbine | 24 | 117 | 299410.08 | 4707010.38 | 697.02 |
| GE 158-5.8 Wind Turbine | 25 | 117 | 302242.19 | 4702874.44 | 666.00 |
| GE 158-5.8 Wind Turbine | 26 | 117 | 290461.62 | 4696098.11 | 700.11 |
| GE 158-5.8 Wind Turbine | 28 | 117 | 293241.17 | 4698900.63 | 689.22 |
| GE 158-5.8 Wind Turbine | 29 | 117 | 295213.57 | 4694807.18 | 678.00 |
| GE 158-5.8 Wind Turbine | 31 | 117 | 294043.52 | 4698930.83 | 684.00 |
| GE 158-5.8 Wind Turbine | 32 | 117 | 294794.94 | 4701823.62 | 677.77 |
| GE 158-5.8 Wind Turbine | 33 | 117 | 292950.50 | 4701260.53 | 672.00 |
| GE 158-5.8 Wind Turbine | 34 | 117 | 300317.27 | 4703339.01 | 669.00 |
| GE 158-5.8 Wind Turbine | 35 | 117 | 298700.46 | 4706227.60 | 660.64 |
| GE 158-5.8 Wind Turbine | 36 | 117 | 298802.68 | 4704775.39 | 651.55 |
| GE 158-5.8 Wind Turbine | 37 | 117 | 295445.86 | 4701899.15 | 657.80 |
| GE 158-5.8 Wind Turbine | 38 | 117 | 293689.49 | 4701483.92 | 652.60 |
| GE 158-5.8 Wind Turbine | 39 | 117 | 297516.81 | 4705947.65 | 673.49 |
| GE 158-5.8 Wind Turbine | 40 | 117 | 299829.90 | 4702790.60 | 672.00 |