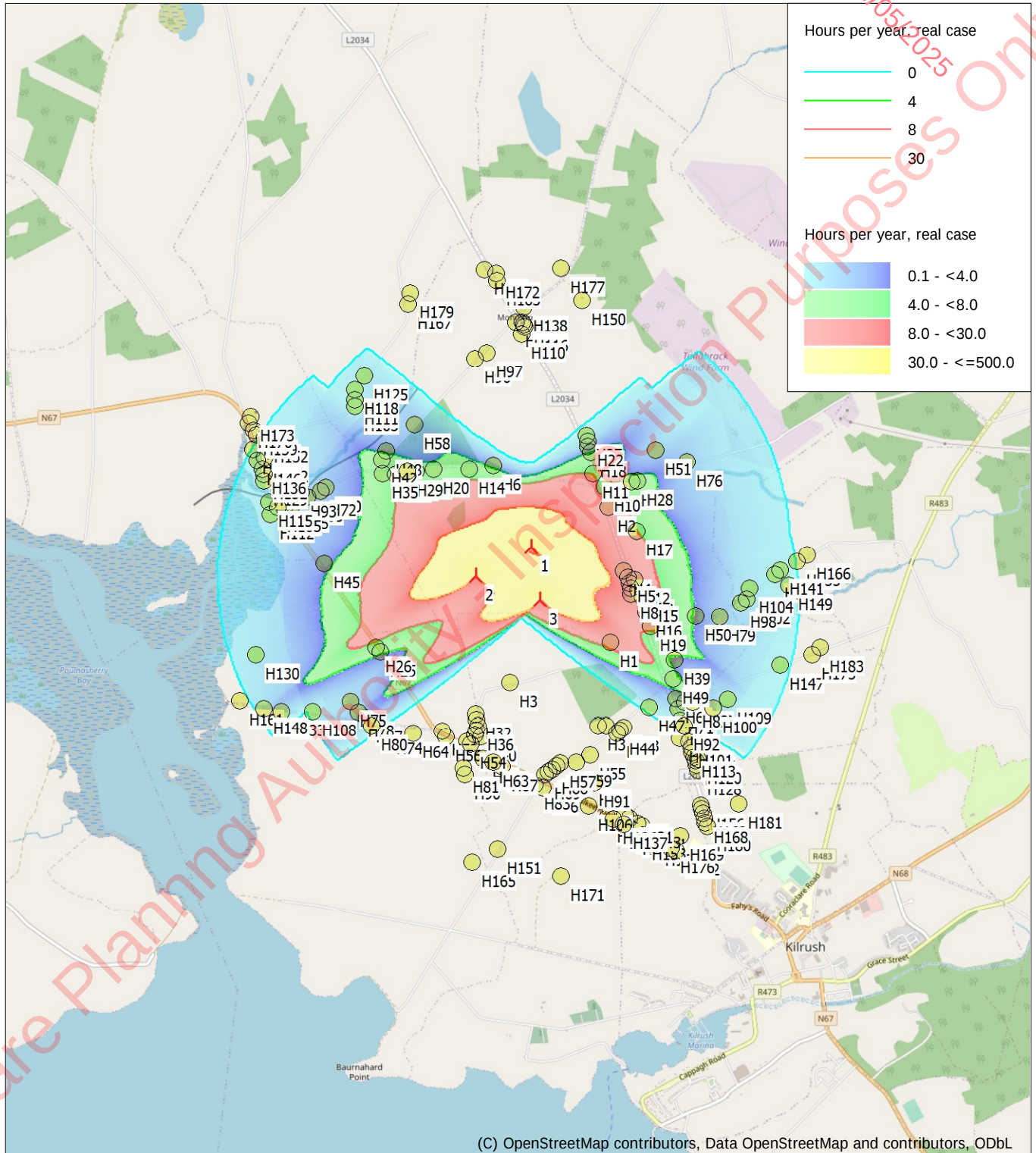


6778 Moanmore Lower WF

3 no. turbine Wind Farm, Moanmore Lower, Kilrush, Co. Clare Assessment of shadow flicker from the proposed Moanmore Lower WF only

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Kathryn Feeney / kfeeney@jodireland.com
Calculated: 16/12/2024 16:22/4.0.552

Calculation: 6778 Moanmore Lower Only Real Case



0 500 1000 1500 2000 m

Map: EMD OpenStreetMap , Print scale 1:40,000, Map center Irish ITM-IRENET95 (IE), geocentric, GRS80 East: 497,660 North: 657,950

New WTG

 Shadow receptor

Flicker map level: Elevation Grid Data Object: Ballykett WF Shadow Flicker EMDGrid 0.wpg (1)

Time step: 2 minutes, Day step: 3 days, Map resolution: 10 m, Visibility resolution: 5 m, Eye height: 1.5 m