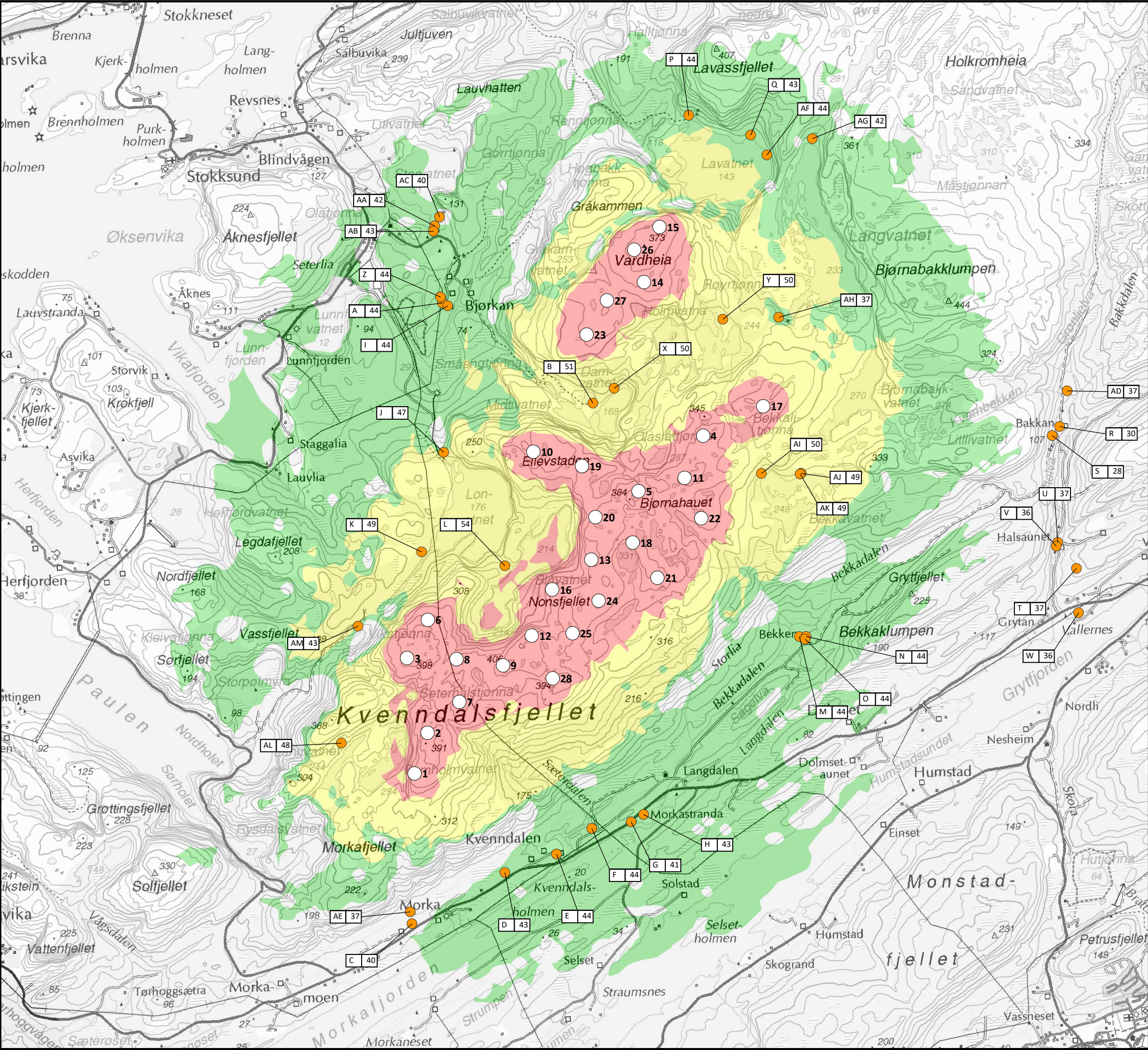




Yearly Average, $L_{den,365 \text{ days}}$

≤ 40		≤ 45
$40 <$		≤ 55
$45 <$		

● NSP - Recreational dwelling

○ Wind turbine

NSP	dBA
L _{den}	4 m above ground in dBA

0 700 1400 2100 m

Wind Farm Kvenndalsfjellet,
28 Vestas V117 4,2 MW - Full power

Noise emission: 106 dBA
WT operation: 365 days
Wind conditions: Downwind 8 m/s at 10 m height
Calculation height: 4 m

Handläggare: Paul Appelqvist

Projekt nr.: 10-16161

Datum: 2018-04-20

Kvalitetsgranskare: Victor Wetterblad

Ritning: B02

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