Appendix 12-4- Tabulated Omni-directional Turbine Noise Prediction Results

Appendix 12.4 – Tabulated Omni-directional Turbine Noise Prediction Results

NSL	Description	Predicted Omnidirectional turbine noise levels (dB $L_{A90,\ 10\text{-}min}$) at stated Standardised 10 m Height Wind Speeds (m/s)								
		3	4	5	6	7	8	9	10	≥11
P1968	Predicted	20.2	21.0	25.3	29.5	30.8	31.0	31.1	31.4	31.4
P1966	Predicted	20.3	21.2	25.5	29.7	31.0	31.2	31.3	31.6	31.6
P1964	Predicted	20.4	21.3	25.6	29.8	31.1	31.2	31.4	31.7	31.7
P1958	Predicted	21.2	22.0	26.3	30.5	31.8	32.0	32.1	32.4	32.4
P1956	Predicted	21.7	22.5	26.8	31.0	32.3	32.5	32.7	33.0	33.0
P1933	Predicted	22.9	23.7	28.0	32.2	33.5	33.7	33.8	34.1	34.1
P1931	Predicted	24.5	25.4	29.7	33.9	35.2	35.3	35.5	35.8	35.8
P1930	Predicted	25.3	26.1	30.4	34.6	35.9	36.1	36.2	36.5	36.6
P1929	Predicted	25.0	25.8	30.1	34.4	35.7	35.8	36.0	36.3	36.3
P1927	Predicted	23.2	24.1	28.4	32.6	33.9	34.1	34.2	34.5	34.5
P1925	Predicted	25.0	25.8	30.1	34.3	35.6	35.8	35.9	36.2	36.2
P1923	Predicted	26.8	27.6	31.9	36.1	37.4	37.6	37.7	38.1	38.1
P1924	Predicted	26.7	27.5	31.8	36.1	37.4	37.5	37.7	38.0	38.0
P1917	Predicted	23.1	23.9	28.2	32.4	33.7	33.9	34.0	34.3	34.3
P1915	Predicted	27.0	27.9	32.2	36.4	37.7	37.9	38.0	38.3	38.4
P1912	Predicted	18.6	19.4	23.7	28.0	29.3	29.4	29.6	29.9	29.8
P1906	Predicted	27.6	28.4	32.7	36.9	38.2	38.4	38.5	38.9	38.9
P1907	Predicted	27.5	28.3	32.6	36.8	38.1	38.3	38.5	38.8	38.8
P1902	Predicted	22.9	23.7	28.0	32.2	33.5	33.7	33.8	34.1	34.1
P1885	Predicted	18.9	19.7	24.0	28.2	29.5	29.7	29.8	30.1	30.1
P1855	Predicted	18.4	19.3	23.6	27.8	29.1	29.3	29.4	29.7	29.6
P1845	Predicted	26.2	27.1	31.4	35.6	36.9	37.0	37.2	37.5	37.6
P1844	Predicted	18.8	19.6	23.9	28.1	29.4	29.6	29.7	30.0	30.0
P1841	Predicted	18.5	19.4	23.7	27.9	29.2	29.3	29.5	29.7	29.7
P1832	Predicted	23.2	24.0	28.3	32.5	33.8	34.0	34.1	34.4	34.4
P1817	Predicted	20.8	21.6	25.9	30.1	31.4	31.6	31.7	32.0	32.0
P1808	Predicted	20.3	21.1	25.4	29.6	30.9	31.1	31.2	31.5	31.5
P1804	Predicted	19.3	20.1	24.4	28.6	29.9	30.1	30.2	30.5	30.5
P1764	Predicted	23.4	24.3	28.6	32.8	34.1	34.3	34.4	34.7	34.7
P1751	Predicted	23.5	24.3	28.6	32.8	34.1	34.3	34.5	34.8	34.8
P1745	Predicted	21.7	22.6	26.9	31.1	32.4	32.6	32.7	33.0	33.0
P1734	Predicted	23.7	24.5	28.8	33.0	34.3	34.5	34.7	35.0	35.0
P1728	Predicted	23.8	24.6	28.9	33.2	34.5	34.6	34.8	35.1	35.1
P1713	Predicted	23.8	24.7	29.0	33.2	34.5	34.7	34.8	35.1	35.1
P1697	Predicted	21.1	21.9	26.2	30.4	31.7	31.9	32.0	32.3	32.3
P1701	Predicted	23.9	24.8	29.1	33.3	34.6	34.8	34.9	35.2	35.2
P1686	Predicted	18.4	19.2	23.5	27.7	29.0	29.2	29.3	29.6	29.6
P1680	Predicted	18.4	19.2	23.5	27.7	29.0	29.2	29.3	29.6	29.6
P1622	Predicted	19.2	20.1	24.4	28.6	29.9	30.1	30.2	30.5	30.5
P1604	Predicted	18.5	19.4	23.7	27.9	29.2	29.3	29.5	29.8	29.8
P1605	Predicted	23.1	23.9	28.2	32.4	33.7	33.9	34.0	34.3	34.4

NSL	Description	Predicted Omnidirectional turbine noise levels (dB $L_{A90,\ 10\text{-}min}$) at stated Standardised 10 m Height Wind Speeds (m/s)								
		3	4	5	6	7	8	9	10	≥11
P1602	Predicted	23.5	24.3	28.6	32.8	34.1	34.3	34.5	34.8	34.8
P1600	Predicted	23.6	24.5	28.8	33.0	34.3	34.5	34.6	34.9	34.9
P1596	Predicted	23.8	24.7	29.0	33.2	34.5	34.6	34.8	35.1	35.1
P1595	Predicted	24.0	24.9	29.2	33.4	34.7	34.8	35.0	35.3	35.3
P1594	Predicted	24.2	25.0	29.3	33.5	34.8	35.0	35.2	35.5	35.5
P1593	Predicted	24.4	25.2	29.5	33.7	35.0	35.2	35.4	35.7	35.7
P1592	Predicted	24.4	25.2	29.5	33.7	35.0	35.2	35.3	35.7	35.7
P1589	Predicted	25.3	26.1	30.4	34.6	35.9	36.1	36.3	36.6	36.6
P1587	Predicted	24.7	25.5	29.8	34.0	35.3	35.5	35.6	35.9	36.0
P1575	Predicted	25.6	26.5	30.8	35.0	36.3	36.4	36.6	36.9	36.9
P1573	Predicted	25.7	26.5	30.8	35.0	36.3	36.5	36.6	37.0	37.0
P1571	Predicted	25.7	26.6	30.9	35.1	36.4	36.5	36.7	37.0	37.0
P1570	Predicted	25.8	26.6	30.9	35.1	36.4	36.6	36.7	37.1	37.1
P1569	Predicted	25.8	26.7	31.0	35.2	36.5	36.6	36.8	37.1	37.1
P1568	Predicted	26.0	26.8	31.1	35.3	36.6	36.8	36.9	37.2	37.3
P1567	Predicted	25.9	26.7	31.0	35.2	36.5	36.7	36.9	37.2	37.2
P1566	Predicted	26.0	26.8	31.2	35.4	36.7	36.8	37.0	37.3	37.3
P1564	Predicted	26.1	26.9	31.2	35.4	36.7	36.9	37.1	37.4	37.4
P1562	Predicted	26.2	27.0	31.3	35.5	36.8	37.0	37.1	37.4	37.5
P1563	Predicted	26.1	26.9	31.2	35.4	36.7	36.9	37.0	37.4	37.4
P1560	Predicted	26.2	27.0	31.3	35.5	36.8	37.0	37.1	37.4	37.5
P1559	Predicted	26.2	27.0	31.3	35.5	36.8	37.0	37.2	37.5	37.5
P1558	Predicted	26.2	27.1	31.4	35.6	36.9	37.1	37.2	37.5	37.6
P1557	Predicted	26.2	27.1	31.4	35.6	36.9	37.1	37.2	37.5	37.6
P1556	Predicted	26.3	27.1	31.4	35.6	36.9	37.1	37.3	37.6	37.6
P1554	Predicted	26.3	27.1	31.4	35.6	36.9	37.1	37.3	37.6	37.6
P1553	Predicted	26.4	27.2	31.5	35.7	37.0	37.2	37.3	37.7	37.7
P1552	Predicted	26.4	27.2	31.5	35.7	37.0	37.2	37.3	37.6	37.7
P1550	Predicted	26.4	27.2	31.5	35.7	37.0	37.2	37.4	37.7	37.7
P1548	Predicted	26.4	27.3	31.6	35.8	37.1	37.2	37.4	37.7	37.7
P1546	Predicted	26.6	27.4	31.7	35.9	37.2	37.4	37.5	37.8	37.9
P1545	Predicted	26.6	27.4	31.7	35.9	37.2	37.4	37.5	37.9	37.9
P1542	Predicted	26.8	27.6	31.9	36.1	37.4	37.6	37.8	38.1	38.1
P1538	Predicted	25.2	26.0	30.3	34.5	35.8	36.0	36.1	36.4	36.5
P1539	Predicted	23.5	24.3	28.6	32.8	34.1	34.3	34.5	34.8	34.8
P1537	Predicted	23.8	24.6	28.9	33.1	34.4	34.6	34.7	35.0	35.0
P1536	Predicted	25.3	26.1	30.4	34.6	35.9	36.1	36.2	36.5	36.6
P1534	Predicted	24.6	25.5	29.8	34.0	35.3	35.5	35.6	35.9	35.9
P1533	Predicted	18.3	19.2	23.5	27.7	29.0	29.2	29.3	29.6	29.6
P1530	Predicted	18.4	19.3	23.6	27.8	29.1	29.3	29.4	29.7	29.7
P1529	Predicted	18.3	19.1	23.4	27.6	28.9	29.1	29.2	29.5	29.5
P1528	Predicted	18.4	19.3	23.6	27.8	29.1	29.3	29.4	29.7	29.7
P1527	Predicted	28.9	29.7	34.0	38.2	39.5	39.7	39.8	40.2	40.2

NSL	Description	Predicted Omnidirectional turbine noise levels (dB $L_{A90,\ 10\text{-}min}$) at stated Standardised 10 m Height Wind Speeds (m/s)								
		3	4	5	6	7	8	9	10	≥11
P1526	Predicted	28.9	29.7	34.0	38.2	39.5	39.7	39.9	40.2	40.2
P1525	Predicted	18.7	19.5	23.8	28.0	29.3	29.5	29.6	29.9	29.9
P1524	Predicted	29.1	29.9	34.2	38.4	39.7	39.9	40.1	40.4	40.4
P1521	Predicted	29.2	30.1	34.4	38.6	39.9	40.0	40.2	40.5	40.6
P1520	Predicted	20.3	21.2	25.5	29.7	31.0	31.2	31.3	31.6	31.6
P1519	Predicted	29.3	30.1	34.4	38.6	39.9	40.1	40.3	40.6	40.6
P1518	Predicted	20.1	21.0	25.3	29.5	30.8	30.9	31.1	31.4	31.4
P1517	Predicted	29.3	30.2	34.5	38.7	40.0	40.2	40.3	40.6	40.7
P1516	Predicted	29.4	30.2	34.5	38.7	40.0	40.2	40.4	40.7	40.7
P1515	Predicted	29.4	30.2	34.5	38.7	40.0	40.2	40.3	40.7	40.7
P1514	Predicted	19.5	20.4	24.7	28.9	30.2	30.4	30.5	30.8	30.8
P1513	Predicted	19.2	20.0	24.3	28.5	29.8	30.0	30.1	30.4	30.4
P1512	Predicted	29.2	30.0	34.3	38.6	39.9	40.0	40.2	40.5	40.6
P1511	Predicted	19.2	20.0	24.3	28.6	29.9	30.0	30.2	30.5	30.4
P1510	Predicted	27.6	28.5	32.8	37.0	38.3	38.5	38.6	38.9	39.0
P1509	Predicted	19.1	20.0	24.3	28.5	29.8	30.0	30.1	30.4	30.4
P1508	Predicted	29.2	30.0	34.3	38.5	39.8	40.0	40.2	40.5	40.5
P1507	Predicted	26.2	27.0	31.3	35.5	36.8	37.0	37.2	37.5	37.5
P1506	Predicted	26.8	27.6	31.9	36.1	37.4	37.6	37.7	38.1	38.1
P1503	Predicted	19.1	19.9	24.3	28.5	29.8	29.9	30.1	30.4	30.4
P1505	Predicted	26.2	27.0	31.3	35.5	36.8	37.0	37.1	37.5	37.5
P1504	Predicted	28.7	29.5	33.8	38.0	39.3	39.5	39.7	40.0	40.0
P1502	Predicted	28.5	29.3	33.7	37.9	39.2	39.3	39.5	39.8	39.8
P1501	Predicted	27.5	28.3	32.6	36.8	38.1	38.3	38.4	38.8	38.8
P1500	Predicted	28.3	29.1	33.4	37.6	38.9	39.1	39.3	39.6	39.6
P1499	Predicted	27.2	28.0	32.3	36.6	37.9	38.0	38.2	38.5	38.5
P1498	Predicted	25.2	26.0	30.3	34.5	35.8	36.0	36.1	36.4	36.5
P1497	Predicted	27.0	27.9	32.2	36.4	37.7	37.9	38.0	38.3	38.4
P1494	Predicted	18.8	19.7	24.0	28.2	29.5	29.7	29.8	30.1	30.1
P1495	Predicted	26.6	27.4	31.7	36.0	37.3	37.4	37.6	37.9	37.9
P1492	Predicted	19.3	20.1	24.4	28.6	29.9	30.1	30.2	30.5	30.5
P1489	Predicted	19.4	20.2	24.5	28.7	30.0	30.2	30.3	30.6	30.6
P1488	Predicted	20.5	21.4	25.7	29.9	31.2	31.4	31.5	31.8	31.8
P1487	Predicted	19.2	20.0	24.3	28.5	29.8	30.0	30.1	30.4	30.4
P1486	Predicted	26.0	26.9	31.2	35.4	36.7	36.9	37.0	37.3	37.3
P1483	Predicted	19.0	19.8	24.2	28.4	29.7	29.8	30.0	30.3	30.2
P1484	Predicted	23.3	24.2	28.5	32.7	34.0	34.2	34.3	34.6	34.6
P1481	Predicted	24.7	25.6	29.9	34.1	35.4	35.6	35.7	36.0	36.0
P1480	Predicted	25.5	26.3	30.6	34.8	36.1	36.3	36.4	36.8	36.8
P1479	Predicted	19.8	20.7	25.0	29.2	30.5	30.7	30.8	31.1	31.0
P1478	Predicted	19.4	20.2	24.5	28.7	30.0	30.2	30.3	30.6	30.6
P1477	Predicted	20.7	21.5	25.8	30.0	31.3	31.5	31.6	31.9	31.9
P1475	Predicted	20.6	21.5	25.8	30.0	31.3	31.5	31.6	31.9	31.9

NSL	Description	Predicted Omnidirectional turbine noise levels (dB $L_{A90,\ 10\text{-}min}$) at stated Standardised 10 m Height Wind Speeds (m/s)								
		3	4	5	6	7	8	9	10	≥11
P1474	Predicted	20.3	21.2	25.5	29.7	31.0	31.2	31.3	31.6	31.6
P1471	Predicted	24.8	25.7	30.0	34.2	35.5	35.7	35.8	36.1	36.1
P1470	Predicted	24.5	25.4	29.7	33.9	35.2	35.4	35.5	35.8	35.8
P1466	Predicted	22.7	23.5	27.8	32.0	33.3	33.5	33.6	33.9	34.0
P1465	Predicted	22.4	23.2	27.5	31.7	33.0	33.2	33.3	33.6	33.6
P1463	Predicted	22.2	23.1	27.4	31.6	32.9	33.0	33.2	33.5	33.5
P1461	Predicted	19.6	20.5	24.8	29.0	30.3	30.5	30.6	30.9	30.9
P1462	Predicted	19.6	20.5	24.8	29.0	30.3	30.5	30.6	30.9	30.8
P1460	Predicted	19.3	20.2	24.5	28.7	30.0	30.2	30.3	30.6	30.6
P1459	Predicted	23.8	24.6	28.9	33.1	34.4	34.6	34.7	35.0	35.0
P1458	Predicted	27.0	27.8	32.1	36.3	37.6	37.8	38.0	38.3	38.3
P1457	Predicted	22.8	23.6	27.9	32.1	33.4	33.6	33.7	34.0	34.0
P1456	Predicted	25.6	26.4	30.7	34.9	36.2	36.4	36.5	36.9	36.9
P1455	Predicted	22.9	23.7	28.0	32.2	33.5	33.7	33.8	34.1	34.1
P1453	Predicted	23.4	24.3	28.6	32.8	34.1	34.3	34.4	34.7	34.7
P1454	Predicted	26.8	27.6	31.9	36.1	37.4	37.6	37.7	38.1	38.1
P1452	Predicted	22.9	23.8	28.1	32.3	33.6	33.7	33.9	34.2	34.2
P1451	Predicted	27.1	27.9	32.2	36.4	37.7	37.9	38.1	38.4	38.4
P1450	Predicted	19.7	20.6	24.9	29.1	30.4	30.5	30.7	31.0	30.9
P1449	Predicted	23.0	23.8	28.1	32.3	33.6	33.8	33.9	34.2	34.2
P1448	Predicted	19.7	20.5	24.8	29.0	30.3	30.5	30.6	30.9	30.9
P1447	Predicted	22.4	23.3	27.6	31.8	33.1	33.2	33.4	33.7	33.7
P1445	Predicted	23.1	23.9	28.3	32.5	33.8	33.9	34.1	34.4	34.4
P1443	Predicted	19.6	20.5	24.8	29.0	30.3	30.4	30.6	30.8	30.8
P1442	Predicted	19.1	19.9	24.3	28.5	29.8	29.9	30.1	30.3	30.3
P1441	Predicted	22.4	23.2	27.5	31.7	33.0	33.2	33.3	33.6	33.6
P1438	Predicted	21.1	21.9	26.2	30.5	31.8	31.9	32.1	32.4	32.3
P1440	Predicted	23.2	24.1	28.4	32.6	33.9	34.0	34.2	34.5	34.5
P1439	Predicted	19.9	20.7	25.0	29.3	30.6	30.7	30.8	31.1	31.1
P1436	Predicted	23.8	24.7	29.0	33.2	34.5	34.6	34.8	35.1	35.1
P1435	Predicted	19.7	20.5	24.9	29.1	30.4	30.5	30.7	31.0	30.9
P1434	Predicted	23.4	24.2	28.5	32.7	34.0	34.2	34.3	34.6	34.6
P1433	Predicted	23.6	24.5	28.8	33.0	34.3	34.5	34.6	34.9	34.9
P1432	Predicted	22.3	23.1	27.4	31.6	32.9	33.1	33.2	33.5	33.5
P1431	Predicted	19.7	20.6	24.9	29.1	30.4	30.6	30.7	31.0	30.9
P1428	Predicted	22.5	23.4	27.7	31.9	33.2	33.4	33.5	33.8	33.8
P1429	Predicted	22.1	23.0	27.3	31.5	32.8	33.0	33.1	33.4	33.4
P1427	Predicted	23.3	24.1	28.4	32.6	33.9	34.1	34.2	34.5	34.5
P1426	Predicted	19.6	20.5	24.8	29.0	30.3	30.5	30.6	30.9	30.8
P1425	Predicted	22.8	23.7	28.0	32.2	33.5	33.6	33.8	34.1	34.1
P1424	Predicted	22.7	23.5	27.8	32.0	33.3	33.5	33.6	33.9	33.9
P1423	Predicted	19.6	20.4	24.7	28.9	30.2	30.4	30.5	30.8	30.8
P1422	Predicted	19.5	20.4	24.7	28.9	30.2	30.3	30.5	30.8	30.7

NSL	Description	Predicted Omnidirectional turbine noise levels (dB $L_{A90,\ 10\text{-}min}$) at stated Standardised 10 m Height Wind Speeds (m/s)								
		3	4	5	6	7	8	9	10	≥11
P1421	Predicted	27.8	28.7	33.0	37.2	38.5	38.7	38.8	39.1	39.2
P1419	Predicted	22.5	23.3	27.6	31.8	33.1	33.3	33.4	33.7	33.7
P1417	Predicted	27.9	28.7	33.0	37.2	38.5	38.7	38.9	39.2	39.2
P1416	Predicted	27.9	28.8	33.1	37.3	38.6	38.7	38.9	39.2	39.3
P1414	Predicted	27.5	28.3	32.7	36.9	38.2	38.3	38.5	38.8	38.8
P1413	Predicted	24.2	25.0	29.3	33.6	34.9	35.0	35.2	35.5	35.5
P1411	Predicted	28.0	28.8	33.1	37.3	38.6	38.8	38.9	39.2	39.3
P1410	Predicted	19.0	19.8	24.2	28.4	29.7	29.8	30.0	30.2	30.2
P1407	Predicted	19.5	20.3	24.6	28.8	30.1	30.3	30.4	30.7	30.7
P1405	Predicted	18.7	19.6	23.9	28.1	29.4	29.6	29.7	30.0	29.9
P1406	Predicted	24.8	25.6	29.9	34.1	35.4	35.6	35.7	36.0	36.0
P1403	Predicted	19.4	20.2	24.5	28.7	30.0	30.2	30.3	30.6	30.6
P1402	Predicted	18.9	19.8	24.1	28.3	29.6	29.8	29.9	30.2	30.1
P1400	Predicted	18.6	19.5	23.8	28.0	29.3	29.5	29.6	29.9	29.8
P1399	Predicted	24.9	25.7	30.0	34.2	35.5	35.7	35.8	36.2	36.2
P1398	Predicted	19.0	19.8	24.1	28.4	29.7	29.8	29.9	30.2	30.2
P1396	Predicted	20.2	21.0	25.3	29.6	30.9	31.0	31.1	31.4	31.4
P1394	Predicted	27.8	28.6	33.0	37.2	38.5	38.6	38.8	39.1	39.1
P1395	Predicted	18.9	19.7	24.0	28.2	29.5	29.7	29.8	30.1	30.1
P1393	Predicted	18.6	19.4	23.7	27.9	29.2	29.4	29.5	29.8	29.8
P1388	Predicted	18.6	19.4	23.8	28.0	29.3	29.4	29.6	29.8	29.8
P1383	Predicted	18.8	19.7	24.0	28.2	29.5	29.6	29.8	30.0	30.0
P1375	Predicted	25.3	26.1	30.4	34.6	35.9	36.1	36.3	36.6	36.6
P1371	Predicted	27.7	28.6	32.9	37.1	38.4	38.5	38.7	39.0	39.0
P1372	Predicted	18.8	19.6	23.9	28.1	29.4	29.6	29.7	30.0	30.0
P1368	Predicted	18.7	19.5	23.8	28.0	29.3	29.5	29.6	29.9	29.9
P1357	Predicted	18.7	19.5	23.9	28.1	29.4	29.5	29.7	29.9	29.9
P1355	Predicted	27.7	28.6	32.9	37.1	38.4	38.5	38.7	39.0	39.0
P1353	Predicted	27.2	28.1	32.4	36.6	37.9	38.0	38.2	38.5	38.5
P1352	Predicted	18.7	19.5	23.8	28.0	29.3	29.5	29.6	29.9	29.9
P1350	Predicted	25.0	25.9	30.2	34.4	35.7	35.8	36.0	36.3	36.3
P1346	Predicted	27.7	28.6	32.9	37.1	38.4	38.6	38.7	39.0	39.1
P1343	Predicted	25.4	26.3	30.6	34.8	36.1	36.3	36.4	36.7	36.7
P1341	Predicted	27.8	28.7	33.0	37.2	38.5	38.6	38.8	39.1	39.2
P1339	Predicted	18.7	19.6	23.9	28.1	29.4	29.6	29.7	30.0	29.9
P1337	Predicted	18.7	19.6	23.9	28.1	29.4	29.5	29.7	29.9	29.9
P1327	Predicted	25.8	26.6	30.9	35.1	36.4	36.6	36.7	37.1	37.1
P1319	Predicted	27.1	27.9	32.2	36.4	37.7	37.9	38.0	38.4	38.4
P1314	Predicted	25.7	26.5	30.8	35.0	36.3	36.5	36.6	37.0	37.0
P1309	Predicted	25.8	26.6	30.9	35.1	36.4	36.6	36.7	37.1	37.1
P1306	Predicted	25.8	26.6	30.9	35.1	36.4	36.6	36.8	37.1	37.1
P1304	Predicted	25.9	26.7	31.0	35.2	36.5	36.7	36.8	37.1	37.1
P1301	Predicted	25.9	26.7	31.0	35.2	36.5	36.7	36.8	37.1	37.2

NSL	Description	Predicted Omnidirectional turbine noise levels (dB $L_{A90,\ 10\text{-}min}$) at stated Standardised 10 m Height Wind Speeds (m/s)								
		3	4	5	6	7	8	9	10	≥11
P1294	Predicted	25.7	26.5	30.8	35.0	36.3	36.5	36.6	36.9	37.0
P1291	Predicted	25.9	26.7	31.0	35.2	36.5	36.7	36.9	37.2	37.2
P1284	Predicted	26.1	26.9	31.2	35.4	36.7	36.9	37.0	37.3	37.3
P1278	Predicted	26.1	26.9	31.2	35.4	36.7	36.9	37.1	37.4	37.4
P1272	Predicted	26.4	27.2	31.5	35.7	37.0	37.2	37.3	37.6	37.7
P1261	Predicted	26.5	27.4	31.7	35.9	37.2	37.4	37.5	37.8	37.8
P1206	Predicted	23.4	24.2	28.5	32.8	34.1	34.2	34.4	34.7	34.7
P1182	Predicted	23.8	24.6	29.0	33.2	34.5	34.6	34.8	35.1	35.1
P1173	Predicted	27.4	28.2	32.5	36.7	38.0	38.2	38.4	38.7	38.7
P1163	Predicted	25.5	26.3	30.7	34.9	36.2	36.3	36.5	36.8	36.8
P1149	Predicted	27.8	28.6	32.9	37.1	38.4	38.6	38.8	39.1	39.1
P1133	Predicted	28.0	28.8	33.1	37.3	38.6	38.8	39.0	39.3	39.3
P1121	Predicted	28.3	29.1	33.4	37.6	38.9	39.1	39.2	39.6	39.6
P1017	Predicted	27.8	28.6	32.9	37.1	38.4	38.6	38.7	39.1	39.1
P0986	Predicted	27.2	28.0	32.3	36.6	37.9	38.0	38.2	38.5	38.5
P0922	Predicted	21.3	22.1	26.4	30.6	31.9	32.1	32.2	32.5	32.5
P0916	Predicted	21.2	22.0	26.3	30.5	31.8	32.0	32.1	32.4	32.4
P0912	Predicted	20.7	21.5	25.8	30.0	31.3	31.5	31.6	31.9	31.9
P0906	Predicted	21.1	21.9	26.2	30.4	31.7	31.9	32.0	32.3	32.3
P0891	Predicted	19.9	20.7	25.0	29.2	30.5	30.7	30.8	31.1	31.1
P0886	Predicted	27.2	28.1	32.4	36.6	37.9	38.1	38.2	38.5	38.6
P0884	Predicted	19.8	20.6	24.9	29.1	30.4	30.6	30.7	31.0	31.0
P0880	Predicted	19.7	20.6	24.9	29.1	30.4	30.5	30.7	31.0	30.9
P0871	Predicted	19.6	20.5	24.8	29.0	30.3	30.5	30.6	30.9	30.9
P0867	Predicted	19.5	20.4	24.7	28.9	30.2	30.4	30.5	30.8	30.8
P0862	Predicted	21.3	22.1	26.4	30.6	31.9	32.1	32.2	32.5	32.5
P0852	Predicted	27.6	28.4	32.7	36.9	38.2	38.4	38.5	38.8	38.9
P0853	Predicted	21.0	21.8	26.1	30.3	31.6	31.8	32.0	32.3	32.2
P0854	Predicted	19.5	20.3	24.6	28.8	30.1	30.3	30.4	30.7	30.7
P0850	Predicted	21.5	22.4	26.7	30.9	32.2	32.4	32.5	32.8	32.8
P0836	Predicted	20.9	21.8	26.1	30.3	31.6	31.7	31.9	32.2	32.2
P0837	Predicted	19.4	20.2	24.6	28.8	30.1	30.2	30.4	30.7	30.6
P0832	Predicted	21.7	22.5	26.8	31.0	32.3	32.5	32.6	32.9	32.9
P0828	Predicted	19.3	20.2	24.5	28.7	30.0	30.2	30.3	30.6	30.6
P0829	Predicted	19.1	19.9	24.2	28.4	29.7	29.9	30.0	30.3	30.3
P0824	Predicted	26.9	27.7	32.0	36.2	37.5	37.7	37.9	38.2	38.2
P0821	Predicted	21.8	22.7	27.0	31.2	32.5	32.7	32.8	33.1	33.1
P0804	Predicted	26.7	27.5	31.8	36.1	37.4	37.5	37.7	38.0	38.0
P0805	Predicted	19.2	20.0	24.3	28.5	29.8	30.0	30.1	30.4	30.4
P0791	Predicted	22.0	22.8	27.1	31.3	32.6	32.8	32.9	33.2	33.2
P0785	Predicted	22.1	22.9	27.3	31.5	32.8	32.9	33.1	33.4	33.4
P0784	Predicted	19.6	20.5	24.8	29.0	30.3	30.5	30.6	30.9	30.9
P0778	Predicted	26.8	27.6	31.9	36.1	37.4	37.6	37.8	38.1	38.1

NSL	Description	Predicted Omnidirectional turbine noise levels (dB $L_{A90, 10\text{-}min}$) at stated Standardised 10 m Height Wind Speeds (m/s)								
		3	4	5	6	7	8	9	10	≥11
P0768	Predicted	26.7	27.6	31.9	36.1	37.4	37.5	37.7	38.0	38.0
P0760	Predicted	19.2	20.0	24.3	28.5	29.8	30.0	30.1	30.4	30.4
P0759	Predicted	18.4	19.3	23.6	27.8	29.1	29.3	29.4	29.7	29.7
P0758	Predicted	18.9	19.8	24.1	28.3	29.6	29.8	29.9	30.2	30.2
P0750	Predicted	26.7	27.6	31.9	36.1	37.4	37.5	37.7	38.0	38.0
P0751	Predicted	22.5	23.4	27.7	31.9	33.2	33.4	33.5	33.8	33.8
P0748	Predicted	22.6	23.4	27.8	32.0	33.3	33.4	33.6	33.9	33.9
P0747	Predicted	22.3	23.1	27.4	31.6	32.9	33.1	33.2	33.5	33.5
P0735	Predicted	19.0	19.8	24.1	28.4	29.7	29.8	30.0	30.2	30.2
P0734	Predicted	20.3	21.1	25.4	29.6	30.9	31.1	31.2	31.5	31.5
P0730	Predicted	26.8	27.6	31.9	36.2	37.5	37.6	37.8	38.1	38.1
P0731	Predicted	26.2	27.1	31.4	35.6	36.9	37.0	37.2	37.5	37.5
P0732	Predicted	20.4	21.3	25.6	29.8	31.1	31.3	31.4	31.7	31.7
P0725	Predicted	20.6	21.4	25.7	29.9	31.2	31.4	31.5	31.8	31.8
P0726	Predicted	19.2	20.1	24.4	28.6	29.9	30.0	30.2	30.5	30.4
P0715	Predicted	21.0	21.8	26.1	30.4	31.7	31.8	32.0	32.3	32.3
P0704	Predicted	24.8	25.6	29.9	34.1	35.4	35.6	35.7	36.0	36.1
P0693	Predicted	20.2	21.0	25.3	29.5	30.8	31.0	31.1	31.4	31.4
P0685	Predicted	26.4	27.2	31.5	35.8	37.1	37.2	37.4	37.7	37.7
P0665	Predicted	23.9	24.7	29.0	33.2	34.5	34.7	34.9	35.2	35.2
P0589	Predicted	27.5	28.3	32.6	36.8	38.1	38.3	38.5	38.8	38.8
P0573	Predicted	20.0	20.8	25.1	29.3	30.6	30.8	30.9	31.2	31.2
P0555	Predicted	20.0	20.8	25.1	29.3	30.6	30.8	30.9	31.2	31.2
P0525	Predicted	27.5	28.3	32.6	36.8	38.1	38.3	38.4	38.7	38.8
P0524	Predicted	23.5	24.3	28.6	32.8	34.1	34.3	34.4	34.7	34.7
P0519	Predicted	19.7	20.6	24.9	29.1	30.4	30.6	30.7	31.0	31.0
P0517	Predicted	19.7	20.6	24.9	29.1	30.4	30.5	30.7	31.0	30.9
P0509	Predicted	19.7	20.5	24.8	29.0	30.3	30.5	30.6	30.9	30.9
P0505	Predicted	22.2	23.0	27.3	31.5	32.8	33.0	33.1	33.4	33.4
P0502	Predicted	19.6	20.5	24.8	29.0	30.3	30.5	30.6	30.9	30.9
P0501	Predicted	19.9	20.8	25.1	29.3	30.6	30.8	30.9	31.2	31.2
P0494	Predicted	19.6	20.4	24.8	29.0	30.3	30.4	30.6	30.8	30.8
P0491	Predicted	19.6	20.4	24.7	28.9	30.2	30.4	30.5	30.8	30.8
P0486	Predicted	19.5	20.4	24.7	28.9	30.2	30.4	30.5	30.8	30.7
P0474	Predicted	19.5	20.4	24.7	28.9	30.2	30.3	30.5	30.8	30.7
P0462	Predicted	19.5	20.3	24.6	28.8	30.1	30.3	30.4	30.7	30.7
P0457	Predicted	19.6	20.5	24.8	29.0	30.3	30.5	30.6	30.9	30.8
P0456	Predicted	19.4	20.3	24.6	28.8	30.1	30.3	30.4	30.7	30.7
P0451	Predicted	19.6	20.5	24.8	29.0	30.3	30.5	30.6	30.9	30.8
P0452	Predicted	19.8	20.7	25.0	29.2	30.5	30.7	30.8	31.1	31.1
P0448	Predicted	19.8	20.7	25.0	29.2	30.5	30.6	30.8	31.1	31.0
P0447	Predicted	19.6	20.5	24.8	29.0	30.3	30.5	30.6	30.9	30.8
P0442	Predicted	19.4	20.2	24.6	28.8	30.1	30.2	30.4	30.6	30.6

NSL	Description	Predicted Omnidirectional turbine noise levels (dB $L_{A90,\ 10\text{-}min}$) at stated Standardised 10 m Height Wind Speeds (m/s)								
		3	4	5	6	7	8	9	10	≥11
P0438	Predicted	19.6	20.5	24.8	29.0	30.3	30.5	30.6	30.9	30.9
P0432	Predicted	19.7	20.5	24.8	29.0	30.3	30.5	30.6	30.9	30.9
P0433	Predicted	19.8	20.6	24.9	29.1	30.4	30.6	30.7	31.0	31.0
P0430	Predicted	19.7	20.5	24.8	29.0	30.3	30.5	30.6	30.9	30.9
P0429	Predicted	19.4	20.2	24.5	28.7	30.0	30.2	30.3	30.6	30.6
P0427	Predicted	19.5	20.3	24.7	28.9	30.2	30.3	30.5	30.7	30.7
P0426	Predicted	19.7	20.6	24.9	29.1	30.4	30.6	30.7	31.0	31.0
P0424	Predicted	19.5	20.3	24.7	28.9	30.2	30.3	30.5	30.7	30.7
P0425	Predicted	19.7	20.5	24.8	29.0	30.3	30.5	30.6	30.9	30.9
P0421	Predicted	19.4	20.2	24.5	28.7	30.0	30.2	30.3	30.6	30.6
P0422	Predicted	19.7	20.5	24.8	29.1	30.4	30.5	30.7	30.9	30.9
P0416	Predicted	19.5	20.4	24.7	28.9	30.2	30.3	30.5	30.8	30.7
P0410	Predicted	19.4	20.2	24.5	28.7	30.0	30.2	30.3	30.6	30.6
P0409	Predicted	19.5	20.4	24.7	28.9	30.2	30.4	30.5	30.8	30.7
P0408	Predicted	19.4	20.2	24.5	28.7	30.0	30.2	30.3	30.6	30.6
P0407	Predicted	19.4	20.2	24.5	28.7	30.0	30.2	30.3	30.6	30.6
P0405	Predicted	19.5	20.4	24.7	28.9	30.2	30.3	30.5	30.8	30.7
P0404	Predicted	21.1	21.9	26.2	30.4	31.7	31.9	32.0	32.3	32.3
P0402	Predicted	19.4	20.3	24.6	28.8	30.1	30.3	30.4	30.7	30.6
P0399	Predicted	19.4	20.2	24.5	28.7	30.0	30.2	30.3	30.6	30.6
P0390	Predicted	19.2	20.1	24.4	28.6	29.9	30.1	30.2	30.5	30.4
P0389	Predicted	19.2	20.1	24.4	28.6	29.9	30.1	30.2	30.5	30.4
P0386	Predicted	19.2	20.0	24.3	28.5	29.8	30.0	30.1	30.4	30.4
P0381	Predicted	19.2	20.0	24.3	28.5	29.8	30.0	30.1	30.4	30.4
P0382	Predicted	19.4	20.2	24.6	28.8	30.1	30.2	30.4	30.6	30.6
P0377	Predicted	19.3	20.1	24.4	28.6	29.9	30.1	30.2	30.5	30.5
P0370	Predicted	19.3	20.1	24.4	28.6	29.9	30.1	30.2	30.5	30.5
P0369	Predicted	19.4	20.2	24.5	28.7	30.0	30.2	30.3	30.6	30.6
P0368	Predicted	19.1	20.0	24.3	28.5	29.8	29.9	30.1	30.4	30.3
P0364	Predicted	19.2	20.0	24.3	28.5	29.8	30.0	30.1	30.4	30.4
P0359	Predicted	19.1	19.9	24.2	28.5	29.8	29.9	30.0	30.3	30.3
P0354	Predicted	19.1	19.9	24.2	28.4	29.7	29.9	30.0	30.3	30.3
P0355	Predicted	19.3	20.2	24.5	28.7	30.0	30.2	30.3	30.6	30.6
P0350	Predicted	18.9	19.8	24.1	28.3	29.6	29.8	29.9	30.2	30.1
P0351	Predicted	19.2	20.1	24.4	28.6	29.9	30.1	30.2	30.5	30.4
P0345	Predicted	18.9	19.7	24.0	28.3	29.6	29.7	29.8	30.1	30.1
P0344	Predicted	19.2	20.0	24.3	28.5	29.8	30.0	30.1	30.4	30.4
P0342	Predicted	18.9	19.7	24.0	28.2	29.5	29.7	29.8	30.1	30.1
P0340	Predicted	19.1	20.0	24.3	28.5	29.8	30.0	30.1	30.4	30.4
P0339	Predicted	19.1	19.9	24.2	28.5	29.8	29.9	30.0	30.3	30.3
P0338	Predicted	19.1	19.9	24.2	28.4	29.7	29.9	30.0	30.3	30.3
P0327	Predicted	19.0	19.9	24.2	28.4	29.7	29.9	30.0	30.3	30.2
P0322	Predicted	19.0	19.8	24.1	28.4	29.7	29.8	29.9	30.2	30.2

NSL	Description	Predicted Omnidirectional turbine noise levels (dB $L_{A90,\ 10\text{-}min}$) at stated Standardised 10 m Height Wind Speeds (m/s)								
		3	4	5	6	7	8	9	10	≥11
P0321	Predicted	18.6	19.5	23.8	28.0	29.3	29.4	29.6	29.8	29.8
P0319	Predicted	19.0	19.8	24.1	28.3	29.6	29.8	29.9	30.2	30.2
P0318	Predicted	18.8	19.6	23.9	28.1	29.4	29.6	29.7	30.0	30.0
P0320	Predicted	27.6	28.4	32.7	36.9	38.2	38.4	38.5	38.9	38.9
P0317	Predicted	18.8	19.6	23.9	28.1	29.4	29.6	29.7	30.0	30.0
P0315	Predicted	18.8	19.6	23.9	28.1	29.4	29.6	29.7	30.0	30.0
P0314	Predicted	18.7	19.5	23.8	28.0	29.3	29.5	29.6	29.9	29.9
P0312	Predicted	18.8	19.6	24.0	28.2	29.5	29.6	29.8	30.0	30.0
P0311	Predicted	18.8	19.7	24.0	28.2	29.5	29.6	29.8	30.0	30.0
P0309	Predicted	18.6	19.4	23.7	27.9	29.2	29.4	29.5	29.8	29.8
P0310	Predicted	19.9	20.7	25.0	29.3	30.6	30.7	30.8	31.1	31.1
P0307	Predicted	18.6	19.4	23.7	27.9	29.2	29.4	29.5	29.8	29.8
P0305	Predicted	18.6	19.4	23.7	27.9	29.2	29.4	29.5	29.8	29.8
P0298	Predicted	18.6	19.4	23.7	27.9	29.2	29.4	29.5	29.8	29.8
P0296	Predicted	18.3	19.2	23.5	27.7	29.0	29.2	29.3	29.6	29.5
P0294	Predicted	28.2	29.1	33.4	37.6	38.9	39.1	39.2	39.5	39.6
P0293	Predicted	18.5	19.3	23.6	27.8	29.1	29.3	29.4	29.7	29.7
P0291	Predicted	19.6	20.5	24.8	29.0	30.3	30.5	30.6	30.9	30.9
P0287	Predicted	18.3	19.2	23.5	27.7	29.0	29.2	29.3	29.6	29.5
P0288	Predicted	18.5	19.3	23.6	27.8	29.1	29.3	29.4	29.7	29.7
P0284	Predicted	18.4	19.2	23.5	27.7	29.0	29.2	29.3	29.6	29.6
P0265	Predicted	22.7	23.5	27.8	32.0	33.3	33.5	33.6	33.9	33.9
P0259	Predicted	19.9	20.7	25.0	29.2	30.5	30.7	30.8	31.1	31.1
P0251	Predicted	18.8	19.7	24.0	28.2	29.5	29.7	29.8	30.1	30.0
P0245	Predicted	28.2	29.0	33.3	37.6	38.9	39.0	39.2	39.5	39.6
P0244	Predicted	18.4	19.3	23.6	27.8	29.1	29.3	29.4	29.7	29.6
P0242	Predicted	18.4	19.2	23.6	27.8	29.1	29.2	29.4	29.6	29.6
P0232	Predicted	28.0	28.8	33.1	37.3	38.6	38.8	38.9	39.2	39.3
P0215	Predicted	20.2	21.1	25.4	29.6	30.9	31.1	31.2	31.5	31.5
P0211	Predicted	28.9	29.7	34.0	38.2	39.5	39.7	39.9	40.2	40.2
P0204	Predicted	28.3	29.1	33.5	37.7	39.0	39.1	39.3	39.6	39.7
P0182	Predicted	27.2	28.1	32.4	36.6	37.9	38.1	38.2	38.5	38.6
P0181	Predicted	26.8	27.6	31.9	36.1	37.4	37.6	37.7	38.1	38.1
P0180	Predicted	25.9	26.8	31.1	35.3	36.6	36.8	36.9	37.2	37.3
P0178	Predicted	25.7	26.5	30.8	35.0	36.3	36.5	36.6	37.0	37.0
P0177	Predicted	25.4	26.2	30.5	34.7	36.0	36.2	36.3	36.7	36.7
P0175	Predicted	26.7	27.5	31.8	36.0	37.3	37.5	37.6	37.9	38.0
P0174	Predicted	26.3	27.1	31.4	35.6	36.9	37.1	37.2	37.6	37.6
P0173	Predicted	25.8	26.6	30.9	35.1	36.4	36.6	36.7	37.1	37.1
P0172	Predicted	27.4	28.2	32.5	36.7	38.0	38.2	38.3	38.7	38.7
P0170	Predicted	23.1	24.0	28.3	32.5	33.8	33.9	34.1	34.4	34.4
P0168	Predicted	26.9	27.7	32.0	36.2	37.5	37.7	37.9	38.2	38.2
P0166	Predicted	23.0	23.8	28.1	32.3	33.6	33.8	34.0	34.3	34.3

NSL	Description	Predicted Omnidirectional turbine noise levels (dB $L_{A90,\ 10\text{-}min}$) at stated Standardised 10 m Height Wind Speeds (m/s)								
		3	4	5	6	7	8	9	10	≥11
P0164	Predicted	22.9	23.8	28.1	32.3	33.6	33.7	33.9	34.2	34.2
P0159	Predicted	26.5	27.4	31.7	35.9	37.2	37.4	37.5	37.8	37.9
P0127	Predicted	27.1	27.9	32.2	36.4	37.7	37.9	38.0	38.4	38.4
P0125	Predicted	27.7	28.5	32.8	37.0	38.3	38.5	38.6	39.0	39.0
P0115	Predicted	23.9	24.7	29.0	33.2	34.5	34.7	34.8	35.2	35.2
P0111	Predicted	24.1	24.9	29.3	33.5	34.8	34.9	35.1	35.4	35.4
P0091	Predicted	21.8	22.7	27.0	31.2	32.5	32.7	32.8	33.1	33.1
P0074	Predicted	22.7	23.5	27.8	32.0	33.3	33.5	33.6	33.9	33.9
P0039	Predicted	19.0	19.9	24.2	28.4	29.7	29.9	30.0	30.3	30.3
P0028	Predicted	19.9	20.7	25.0	29.2	30.5	30.7	30.8	31.1	31.1
P0025	Predicted	18.7	19.6	23.9	28.1	29.4	29.6	29.7	30.0	30.0
P0022	Predicted	22.8	23.6	27.9	32.1	33.4	33.6	33.8	34.1	34.1
P0020	Predicted	20.8	21.6	26.0	30.2	31.5	31.6	31.8	32.1	32.1
P0019	Predicted	19.1	19.9	24.2	28.4	29.7	29.9	30.0	30.3	30.3