

Lynn Bark Energy Center**Maximum Expected Pile Driving Noise Levels (dBA) within 1,500 feet of the Project Boundary**

Receiver ⁽²⁾	Maximum Pile Driving Noise from Nearest Pile Driver	Estimated Daytime Ambient Condition ⁽¹⁾	Cumulative Noise Level (Pile Driving Plus Ambient)	Increase Over Estimated Daytime Ambient Condition
Residence 1	40	40	43	3
Residence 2	50	40	50	10
Residence 3	56	40	56	16
Residence 4	57	40	57	17
Residence 5	49	40	49	9
Residence 6	41	40	44	4
Residence 7	42	40	44	4
Residence 8	41	40	44	4
Residence 9	41	40	43	3
Residence 10	54	40	54	14
Residence 11	41	40	44	4
Residence 12	43	40	45	5
Residence 13	43	40	45	5
Residence 14	42	40	44	4
Residence 15	42	40	44	4
Residence 16	41	40	43	3
Residence 17	41	40	43	3
Residence 18	38	40	42	2
Residence 19	44	40	46	6
Residence 20	38	40	42	2
Residence 21	45	40	46	6

(1) Estimated ambient condition as provided in noise assessment report.

(2) All receivers located within 1,500 feet of the Project Boundary are identified as residences
