

Table 5.3.1-3	
Locations Selected for Modeling Sound Effects of the Project	
Modeling Location No.	Description
1	Buoy G5, North channel
2	Buoy R20, Main Channel
3	Bass River Beach, Yarmouth
4	Point Gammon, Yarmouth
5	Lewis Bay, Yarmouth
6	Hyannisport, Barnstable
7	Hyannis Point, Barnstable
8	Wianno Beach, Barnstable
9	Oregon Beach, Barnstable
10	New Seabury, Mashpee
11	Oak Bluffs, Martha's Vineyard
12	Edgartown, Martha's Vineyard
13	Cape Poge, Martha's Vineyard

Table 5.3.1-4		
Maximum Continuous Sound Levels From Project Operation Compared to Baseline Sound Levels (Leq) at Lewis Bay Upland Locations For The Cut-In Wind Speed Condition		
Modeling Location	Project Operation (dBA)	Baseline Level (dBA)
Bass River Beach, Yarmouth	11.6	46.5 – 57.2
Point Gammon, Yarmouth	17.1	46.5 – 57.2
Lewis Bay, Yarmouth	13.3	45.9 – 58.1
Hyannisport, Barnstable	15.9	45.9 – 58.1
Hyannis Point, Barnstable	16.6	45.9 – 58.1
Wianno Beach, Barnstable	17.8	45.9 – 58.1
Oregon Beach, Barnstable	17.0	45.9 – 58.1
New Seabury, Mashpee	16.4	45.9 – 58.1
Oak Bluffs, Martha's Vineyard	12.0	41.0 – 62.9
Edgartown, Martha's Vineyard	11.8	41.0 – 62.9
Cape Poge, Martha's Vineyard	17.0	41.0 – 62.9