

ORLEANS, MA

Potential Disposal/Treatment Sites for Modified Traditional Bookend

General Site Information								Initial Site Screening				Further Site Investigation						
Site ID	Map/Parcel	Street Address	Owner	Name	Total Acres	Development Status	Residential/Commercial	Watershed	Sub-watershed	Within the following: Flood Zone, ACEC, Water Supply Zone II, NHESP, Conservation Land	Investigate Further?	Ownership	Topography	Distance to Wetlands	Soil Conditions	Depth to Groundwater	Private wells near-by	Max Disposal Flow (gpd)
1	39 - 6	29 Oak Ridge Lane	Town of Orleans	Tri-Town	26.4	Dev--utility	Commercial	Namskaket Creek	Namskaket Main	NHESP Priority Habitat of Rare Species, ACEC, 100 yr Flood zone	No - due to Namskaket watershed and within sensitive areas							
2		Route 6A	MassDOT	exit 12 cloverleaf	5.5	Hwy ROW	Commercial	Namskaket Creek		No	No - due to Namskaket watershed							
3	46 - 16	17 Nell Way	Joseph Carter	U'ground Mall	3.7	Dev--comm	Commercial	Namskaket Creek / Little Namskaket Creek	Namskaket Stream / Little Namskaket	No	No - due to Namskaket watershed							
4	53 - 1	40 Baker's Pond Road	Seth Wilkinson	Wilkinson	8.5	Dev--res/ag.	Commercial	Namskaket Creek / Little Namskaket Creek	Namskaket Stream / Little Namskaket	No	No - due to Namskaket watershed							
5	40 - 7	9 West Road	TRT Orleans LLC	Skaket Corner	12.1	Dev--comm	Commercial	Little Namskaket Creek	Little Namskaket	No	Yes	Private	Flat	> 500 ft.	Carver-Hinesburg loamy coarse sands, undulating & rolling, Plymouth loamy coarse sand, 3 to 8 percent, very stony, Eastchop loamy fine sand, 0 to 3 percent slopes		No	225,000
6		Route 6A	MassDOT	exit 12 cloverleaf	5.5	Hwy ROW	Commercial	Little Namskaket Creek		No	Yes	Public	Very Hilly	>500 ft.	Carver-Hinesburg loamy coarse sands, Carver-Hinesburg loamy coarse sands, undulating		No	480,000
7	46 - 20	29 Baker's Pond Road	NSTAR Electric Co.	Nstar-I	6.2	Dev--utility	Commercial	Little Namskaket Creek/Namskaket	Little Namskaket	No	Yes	Private	Flat	> 500 ft.	Carver coarse sands, undulating and 8 to 15 percent slopes		No	225,000
8	40 - 84	9 Lots Hollow Road	NSTAR Electric Co.	Nstar-II	2.5	Dev--utility	Commercial	Nauset	Rock Harbor Main / Cedar Pond	No	No - due to Rock Harbor watershed							
9	33 - 57	140 Route 6A	Orleans Marketplace LLC	O' Mrktplace	9.4	Dev--comm	Commercial	Rock Harbor	Cedar Pond	No	No - due to Rock Harbor watershed							
10	40 - 65	46 Eldredge Park Way	Town of Orleans	Elem School	23.8	School	Commercial	Nauset	Boland Pond	No	Not for site disposal. Look into for water reuse potential for irrigation							
11	34 - 85	70 So. Orleans Road	Eastham-Orleans-Wellfleet	Middle School	27.9	School	Commercial	Nauset	Town Cove	No	Not for site disposal. Look into for water reuse potential for irrigation							

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12	35 - 120	139 Main Street	Town of Orleans	Am. Legion	2.2	Parking	Commercial	Pleasant Bay	Town Cove	No	No - due to Town Cove watershed							
13	27 - 60	54 Hopkins Lane	Town of Orleans	Comm. Gardens	11.0	Gardens	Commercial	Nauset	Town Cove	No	No - due to Town Cove watershed							
14	29 - 3	100 Dunlukin Lane	Nancy Johnson	Nstar-II	24.5	Dev--res.	Commercial	Nauset	Mill Pond	Flood zone, conservation land, wetlands throughout the site	No - due to flood zone and wetlands on site							
15	29 - 83	178 Beach Road	Walter Mayo	Mayo	6.7	Dev--res.	Residential	Atlantic Ocean		No	Yes	Private	Steep slopes throughout site	> 500 ft.	Mapunit Name Nantucket sandy loam, 3 to 15 percent slopes, Carver-Hinesburg loamy coarse sands, undulating		No	150,000
16	38-16 et al	223 Beach Road	Town of Orleans	Hubler motel	5.6	Dev-comm	Commercial	Atlantic Ocean		Near 100 yr flood zone, ACEC on portion of site	Yes	Public	Flat	Wetlands located in adjacent parcel. A number of lots to provide 100 ft. buffer	Mapunit Name Ipswich, Pawcatuck, and Matunuck peats, 0 to 1 percent slopes, Carver coarse sand, 8 to 15 percent slopes, Carver-Hinesburg loamy coarse sands, undulating		No	50,000
17	36 - 140	7 Barley Neck Road	Philip Deschamps	Nauset Marine	1.5	Parking	Commercial	Pleasant Bay	Meetinghouse Pond LT 10	Near 100 yr flood zone, ACEC	No - due to Meetinghouse Pond watershed							
18	64 - 14	59 Fernwood	Richard Walton	Walton	9.1	Dev--res.	Residential	Pleasant Bay	Pleasant Bay LT 10	Along shore line, ACEC	No - due to along shoreline and ACEC							
19	68 - 8	353 So. Orleans Road	Kenrick Sparrow	Sparrow-I	6.6	Dev--res.	Residential	Pleasant Bay	Arey's Pond LT 10	ACEC, within zone II public water supply	No - due to ACEC, within zone II public water supply							
20	69-75	35 Namequoit Road	Town of Orleans		19.4	Conservation land		Pleasant Bay	Namequoit River LT 10	Conservation land, within zone II public water supply	No - due to ACEC, within zone II public water supply							
21	69 - 75-1	61 Namequoit Road	Kenrick Sparrow	Sparrow-II	2.0	Vacant	Residential	Pleasant Bay	Namequoit River LT 10	No	Yes	Private	Gradual site slope	250 ft.	Carver coarse sand, 3 to 15 percent slopes		no	60,000
22	62 - 67	44 Arey's Lane	Anthony Davis	AP Boatyard	4.5	Dev--res.	Commercial	Pleasant Bay	Pilgrim Lake LT 10	Conservation restriction on 2 acre portion of site, portion of site ACEC	No - due to conservation restriction and ACEC							
23	63 - 10	95 Arey's Lane	Louise Thayer	Thayre Lane	6.8	Vacant--recr.	Residential	Pleasant Bay	Namequoit River LT 10	ACEC	No - entire site within ACEC							

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24	70 - 31	75 Viking Road	Thomas J. Russell	Viking Pt.	1.9	Vacant	Residential	Pleasant Bay	Lower River LT 10	Along shore line, ACEC, 100 yr flood zone, NHESP	No - due to along shore line, ACEC, flood zone and NHESP							
25	91 - 14	46 Tar Kiln Road	Jeffrey Norgeot	Norgeot	8.2	Dev--res/ag.	Commercial	Pleasant Bay	Tar Kiln Stream LT 10 / Pleasant Bay LT 10	Portion within ACEC	Yes	Private	Gradual site slope	On Site	Carver coarse sand, 3 to 35 percent slopes		No	75,000
26	91 - 14	48 Tar Kiln Road	San Giovanni Rebecca Ann		2.1	Dev--res/ag.	Commercial	Pleasant Bay	Tar Kiln Stream LT 10 / Pleasant Bay LT 10	Within 100 yr. flood zone, ACEC	No - due to entire site within flood zone, ACEC							
27	13 - 19	33 Snow Shore Road	George Thompson, II	Seal lane	9.2	Dev--res.	Residential	Nauset	Nauset Marsh	Along shoreline, 100 yr. flood zone, conservation	No - due to along shoreline, flood zone and conservation							
28	30-64	237 Beach Road	Benz Corporation		3.9	Dev-comm	Commercial	Atlantic Ocean		National Park	No - due to National Park							