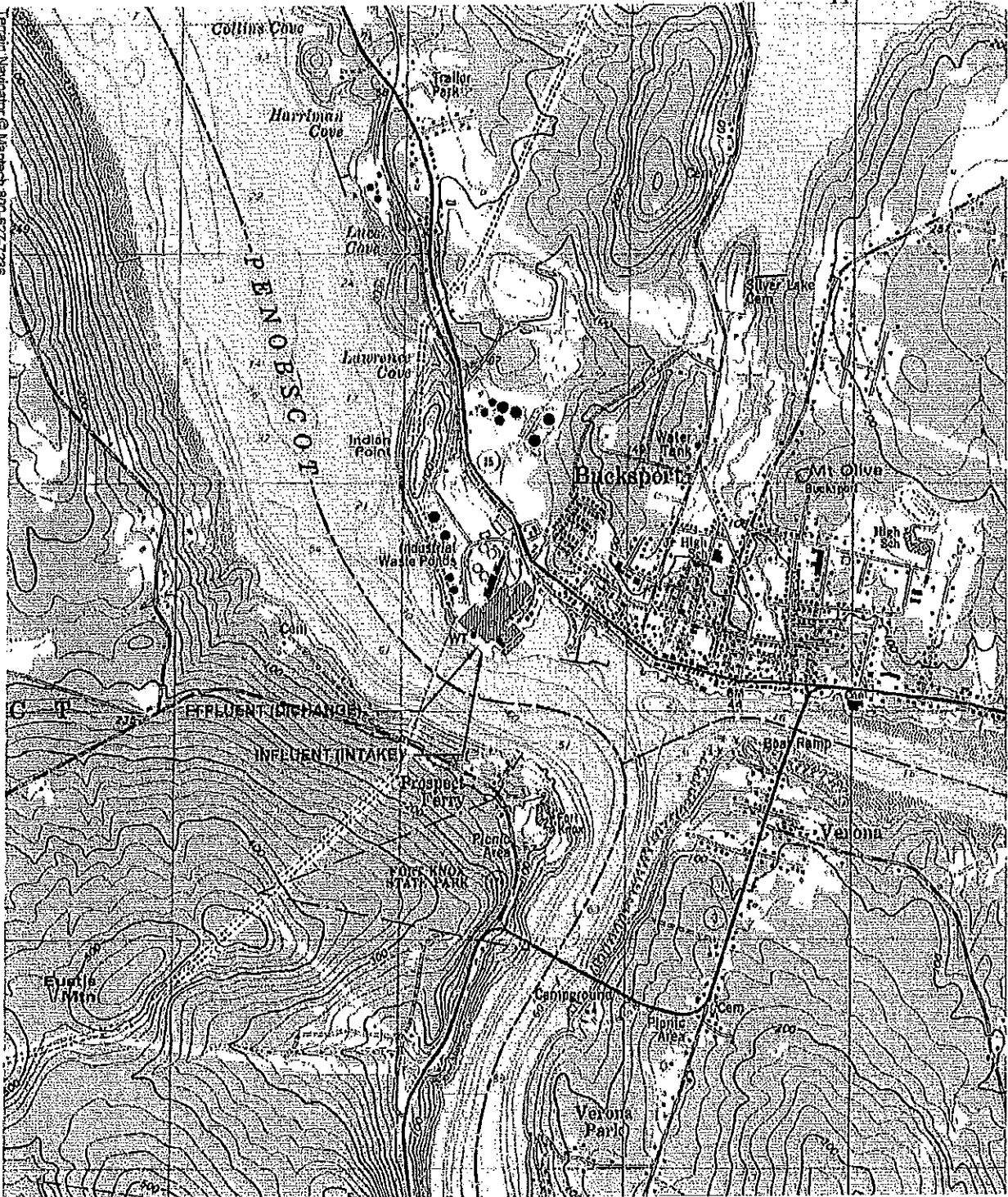



ATTACHMENT A

Terrain Navigator, © Maptech 800-527-7238



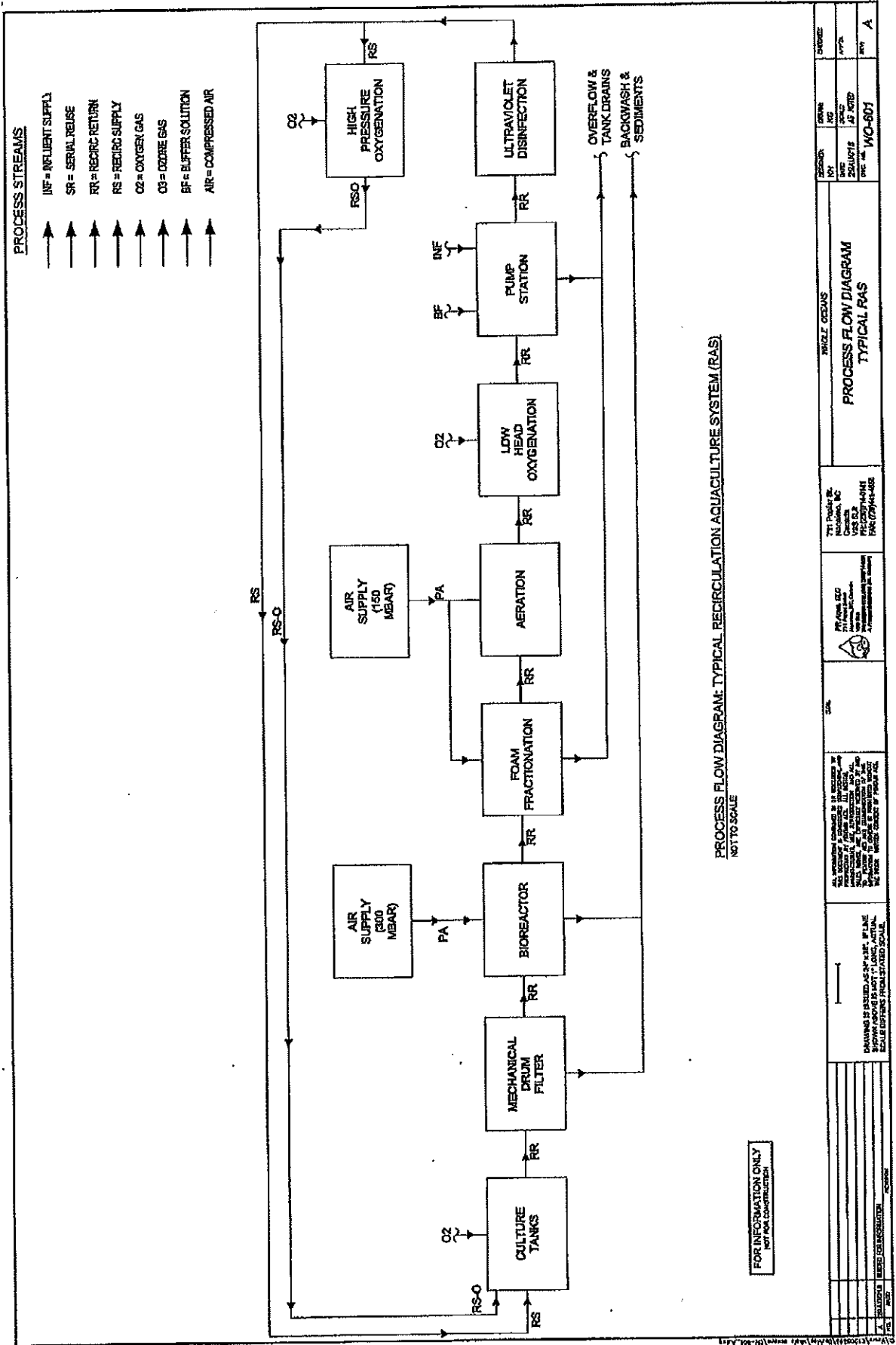
SOURCE:
U.S.G.S. TOPOGRAPHIC QUADRANGLE
BUCKSPORT
@ 1:24,000




CES  **INC**
WHOLE OCEANS LLC
BUCKSPORT, MAINE
LOCATION MAP
2018-05-11
12340.002

ATTACHMENT B

Figure 1: Typical RAS process flow diagram



Attachment A to Question 9 Fish Rearing Form



U.S. DEPARTMENT OF AGRICULTURE
NATIONAL AQUACULTURE CENTER
FISH REARING FORM

WHOLE OCEANS

DATE	
TIME	
NO. OF TANKS	
NO. OF FISH	
NO. OF FEEDS	
NO. OF OBSERVATIONS	
NO. OF SAMPLES	
NO. OF MEASUREMENTS	

Area	Volume (L)	WOD (kg/dm ³)	Tank (kg/dm ³)	Capacity (Gal)
1.200				
2.000				
3.000				
4.000				
5.000				
6.000				
7.000				
8.000				
9.000				
10.000				
11.000				
12.000				
13.000				
14.000				
15.000				
16.000				
17.000				
18.000				
19.000				
20.000				

Area	Volume (L)	WOD (kg/dm ³)	Tank (kg/dm ³)	Capacity (Gal)
21.000				
22.000				
23.000				
24.000				
25.000				
26.000				
27.000				
28.000				
29.000				
30.000				

Area	Volume (L)	WOD (kg/dm ³)	Tank (kg/dm ³)	Capacity (Gal)
31.000				
32.000				
33.000				
34.000				
35.000				
36.000				
37.000				
38.000				
39.000				
40.000				

Area	Volume (L)	WOD (kg/dm ³)	Tank (kg/dm ³)	Capacity (Gal)
41.000				
42.000				
43.000				
44.000				
45.000				
46.000				
47.000				
48.000				
49.000				
50.000				

Area	Volume (L)	WOD (kg/dm ³)	Tank (kg/dm ³)	Capacity (Gal)
51.000				
52.000				
53.000				
54.000				
55.000				
56.000				
57.000				
58.000				
59.000				
60.000				

Area	Volume (L)	WOD (kg/dm ³)	Tank (kg/dm ³)	Capacity (Gal)
61.000				
62.000				
63.000				
64.000				
65.000				
66.000				
67.000				
68.000				
69.000				
70.000				

Area	Volume (L)	WOD (kg/dm ³)	Tank (kg/dm ³)	Capacity (Gal)
71.000				
72.000				
73.000				
74.000				
75.000				
76.000				
77.000				
78.000				
79.000				
80.000				

Area	Volume (L)	WOD (kg/dm ³)	Tank (kg/dm ³)	Capacity (Gal)
81.000				
82.000				
83.000				
84.000				
85.000				
86.000				
87.000				
88.000				
89.000				
90.000				

Area	Volume (L)	WOD (kg/dm ³)	Tank (kg/dm ³)	Capacity (Gal)
91.000				
92.000				
93.000				
94.000				
95.000				
96.000				
97.000				
98.000				
99.000				
100.000				

Area	Volume (L)	WOD (kg/dm ³)	Tank (kg/dm ³)	Capacity (Gal)
101.000				
102.000				
103.000				
104.000				
105.000				
106.000				
107.000				
108.000				
109.000				
110.000				

Area	Volume (L)	WOD (kg/dm ³)	Tank (kg/dm ³)	Capacity (Gal)
111.000				
112.000				
113.000				
114.000				
115.000				
116.000				
117.000				
118.000				
119.000				
120.000				

Area	Volume (L)	WOD (kg/dm ³)	Tank (kg/dm ³)	Capacity (Gal)
121.000				
122.000				
123.000				
124.000				
125.000				
126.000				
127.000				
128.000				
129.000				
130.000				

Area	Volume (L)	WOD (kg/dm ³)	Tank (kg/dm ³)	Capacity (Gal)
131.000				
132.000				
133.000				
134.000				
135.000				
136.000				
137.000				
138.000				
139.000				
140.000				

Area	Volume (L)	WOD (kg/dm ³)	Tank (kg/dm ³)	Capacity (Gal)
141.000				
142.000				
143.000				
144.000				
145.000				
146.000				
147.000				
148.000				
149.000				
150.000				

Area	Volume (L)	WOD (kg/dm ³)	Tank (kg/dm ³)	Capacity (Gal)
151.000				
152.000				
153.000				
154.000				
155.000				
156.000				
157.000				
158.000				
159.000				
160.000				

Area	Volume (L)	WOD (kg/dm ³)	Tank (kg/dm ³)	Capacity (Gal)
161.000				
162.000				
163.000				
164.000				
165.000				
166.000				
167.000				
168.000				
169.000				
170.000				

Area	Volume (L)	WOD (kg/dm ³)	Tank (kg/dm ³)	Capacity (Gal)
171.000				
172.000				
173.000				
174.000				
175.000				
176.000				
177.000				
178.000				
179.000				
180.000				

Area	Volume (L)	WOD (kg/dm ³)	Tank (kg/dm ³)	Capacity (Gal)
181.000				
182.000				
183.000				
184.000				
185.000				
186.000				
187.000				
188.000				
189.000				
190.000				

Area	Volume (L)	WOD (kg/dm ³)	Tank (kg/dm ³)	Capacity (Gal)
191.000				
192.000				
193.000				
194.000				
195.000				
196.000				
197.000				
198.000				
199.000				
200.000				

Area	Volume (L)	WOD (kg/dm ³)	Tank (kg/dm ³)	Capacity (Gal)
201.000				
202.000				
203.000				
204.000				
205.000				
206.000				
207.000				
208.000				
209.000				
210.000				

Area	Volume (L)	WOD (kg/dm ³)	Tank (kg/dm ³)	Capacity (Gal)
211.000				
212.000				
213.000				
214.000				
215.000				
216.000				
217.000				
218.000				
219.000				
220.000				

Area	Volume (L)	WOD (kg/dm ³)	Tank (kg/dm ³)	Capacity (Gal)
221.000				
222.000				
223.000				
224.000				
225.000				
226.000				
227.000				
228.000				
229.000				
230.000				

Area	Volume (L)	WOD (kg/dm ³)	Tank (kg/dm ³)	Capacity (Gal)
231.000				
232.000				
233.000				
234.000				
235.000				
236.000				
237.000				
238.000				
239.000				
240.000				

Area	Volume (L)	WOD (kg/dm ³)	Tank (kg/dm ³)	Capacity (Gal)
241.000				
242.000				
243.000				
244.000				
245.000				
246.000				
247.000				
248.000				
249.000				
250.000				

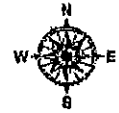
Area	Volume (L)	WOD (kg/dm ³)	Tank (kg/dm ³)	Capacity (Gal)
251.000				
252.000				
253.000				
254.000				
255.000				
256.000				
257.000				
258.000				
259.000				
260.000				

Area	Volume (L)	WOD (kg/dm ³)	Tank (kg/dm ³)	Capacity (Gal)
261.000				
262.000				
263.000				
264.000				
265.000	</			

ATTACHMENT C

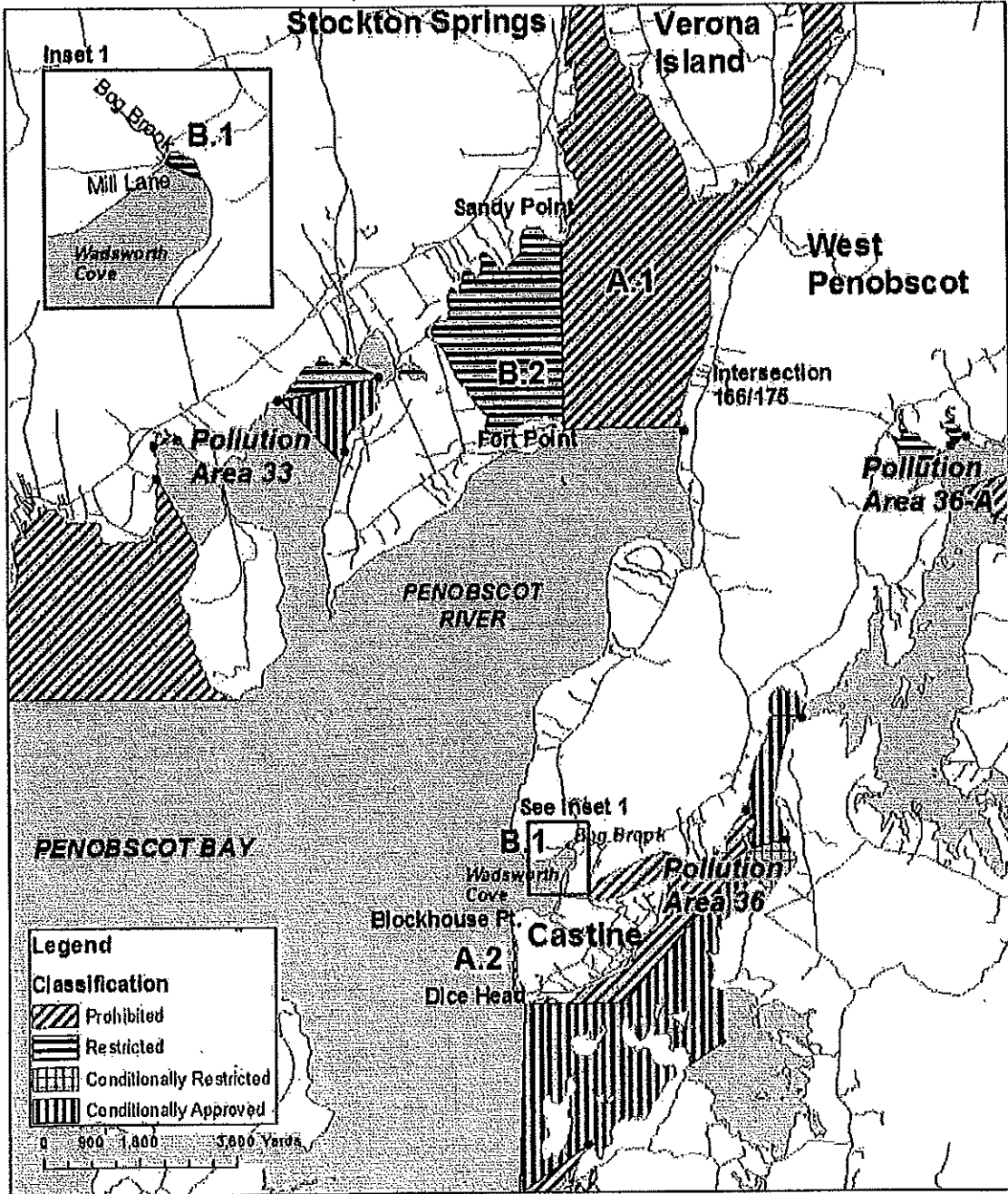


Maine Department of Marine Resources
Pollution Area No. 35

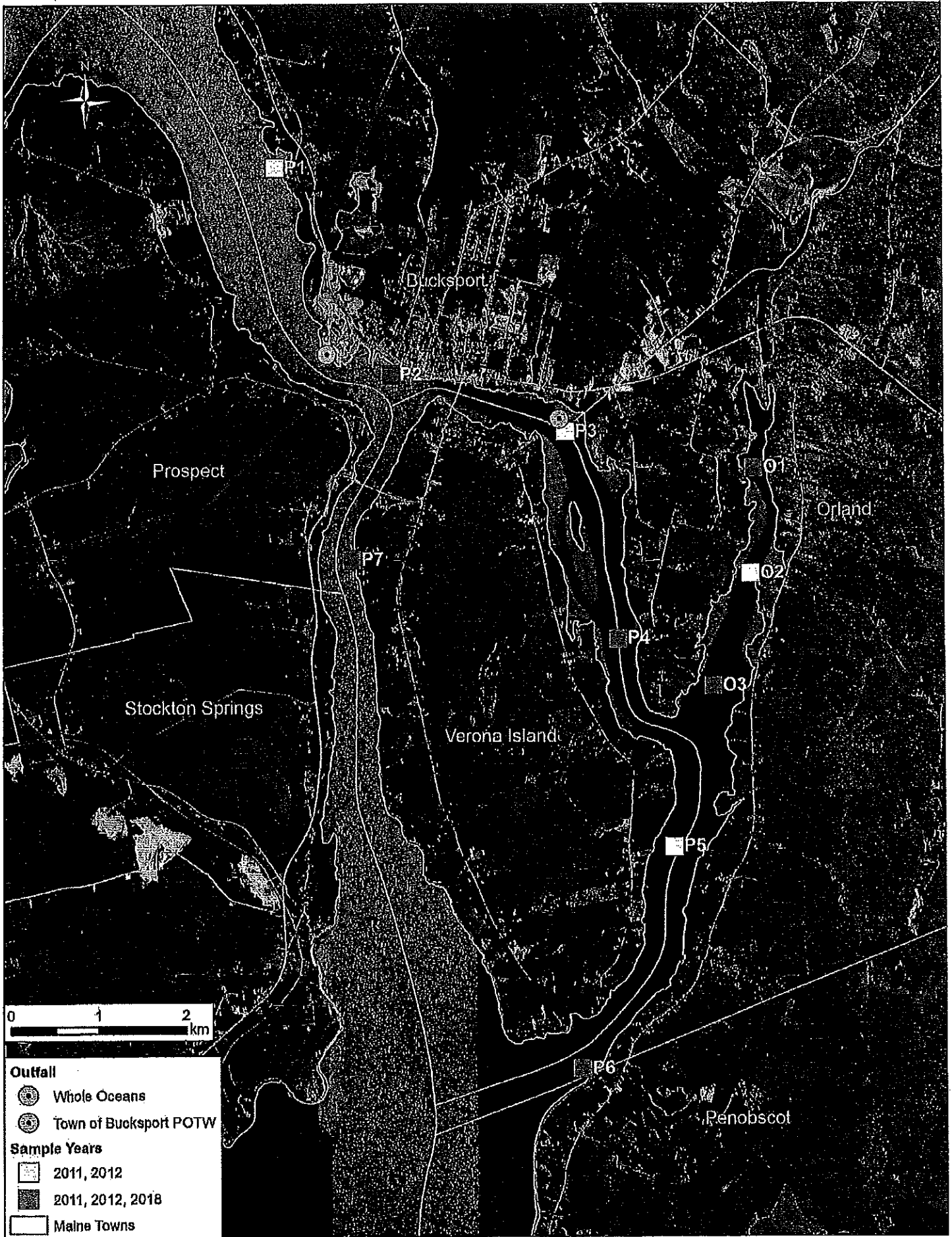


Penobscot River
 (Stockton Springs to Castine)

08/24/2018



ATTACHMENT D



ATTACHMENT E

STATE OF MAINE
DEPARTMENT OF ENVIRONMENTAL PROTECTION

CHAPTER 530.2(D)(4) CERTIFICATION

MEPDES# _____ Facility Name _____

Since the effective date of your permit, have there been;		NO	YES Describe in comments section
1	Increases in the number, types, and flows of industrial, commercial, or domestic discharges to the facility that in the judgment of the Department may cause the receiving water to become toxic?	<input type="checkbox"/>	<input type="checkbox"/>
2	Changes in the condition or operations of the facility that may increase the toxicity of the discharge?	<input type="checkbox"/>	<input type="checkbox"/>
3	Changes in storm water collection or inflow/infiltration affecting the facility that may increase the toxicity of the discharge?	<input type="checkbox"/>	<input type="checkbox"/>
4	Increases in the type or volume of hauled wastes accepted by the facility?	<input type="checkbox"/>	<input type="checkbox"/>

COMMENTS:

Name (printed): _____

Signature: _____ Date: _____

This document must be signed by the permittee or their legal representative.

This form may be used to meet the requirements of Chapter 530.2(D)(4). This Chapter requires all dischargers having waived or reduced toxic testing to file a statement with the Department describing changes to the waste being contributed to their system as outlined above. As an alternative, the discharger may submit a signed letter containing the same information.

Scheduled Toxicity Testing for the next calendar year

Test Conducted	1 st Quarter	2 nd Quarter	3 rd Quarter	4 th Quarter
WET Testing	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Priority Pollutant Testing	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Analytical Chemistry	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Other toxic parameters ¹	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

Please place an "X" in each of the boxes that apply to when you will be conducting any one of the three test types during the next calendar year.

¹ This only applies to parameters where testing is required at a rate less frequently than quarterly.

