

MEMORANDUM  
Department of Ecology  
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OLYMPIA, WASHINGTON  
98501

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WA-01-0050

TO: John Hodgson

DATE: November 5, 1971

FROM: James L. Baumer

SUBJECT: Survey on Mt. Baker Plywood Lagoon

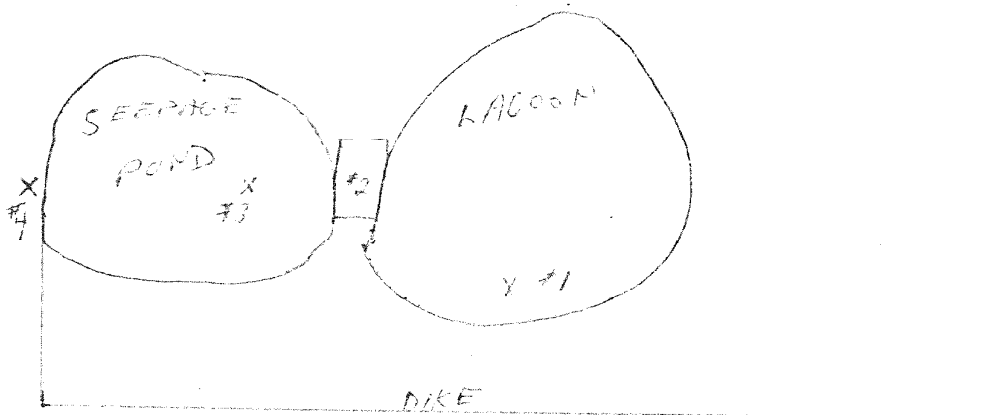
The survey was conducted on 10-13-71 from 0800 to 1600. Weather conditions were windy - overcast.

Sample locations were:

1. At upper 1/3 of lagoon 10' out - surface depth.
2. In overflow box between lagoon and seepage pond.
3. In upper end of seepage pond 10' out - surface depth.
4. Below wood dike on tide water side - this sample was obtained by using a "surveyer sampler" which drew a sample through a line which was anchored in the stream of effluent seeping through dike but was under water as the tide came in.



PLYWOOD MILL



BAY



STATE OF WASHINGTON  
WATER POLLUTION CONTROL COMMISSION

Routing

Original to \_\_\_\_\_

Copies to: \_\_\_\_\_

ANALYTICAL REPORT SHEET

To: \_\_\_\_\_

FIELD

The following are the analytical results from survey conducted at:

MT. BAKER PLUMWOOD DP 10/13/71

LAB. NO.	STATION NO.		MAX	MIN	MEAN	MEDIAN		
	1	TEMP	23.0	21.5	22.2	22.3		
		PH	10.1	9.2	9.4	9.3		
		COND	950	820	916	895		
		SS	.05					
	2	TEMP	22.0	20.0	20.7	21.0		
		PH	10.0	9.0	9.2	9.5		
		COND	950	850	896	900		
		SS	.01					
	3	TEMP	21.5	19.5	20.1	20.5		
		PH	9.0	8.9	9.1	9.4		
		COND	930	910	922	920		
		SS	NIL					
	4	TEMP	18.0	15.5	16.6	16.8		
		PH	9.0	7.5	8.0	8.3		
		COND	3400 uds	1200 uds	2740 uds	1355 uds		
		SS	NIL					

Notes:

Date \_\_\_\_\_

by \_\_\_\_\_  
Supervising Chemist