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M E M O R A N D U M
October 23, 1986

To: Tom Eaton
Through: Bill Yake *BY*
From: Dale Norton *D.N.*
Subject: Results of PCB Analysis on Sediment Samples from General Metals

Table 1 (attached) summarizes the results of PCB analysis on sediment samples collected July 23, 1986, from General Metals on Hylebos Waterway. Sampling locations (shown in Figure 1) were as follows:

<u>Sample No.</u>	<u>Description</u>
8630-8291	Catch basin #1 main drain
8630-8291	" " " " " (Duplicate)
8630-8292	Catch basin #2 near transformer pad
8630-8293	Sump under deck near office
8630-8294	Intertidal sediment in embayment at north end of Property
8630-8305	Catch basin #3 at south end of property

These data have undergone quality assurance review by Tetra Tech. Because of the relatively high PCB concentrations found in these samples, prompt attention should be given to this problem.

DN:cp

Attachments

cc: Dave Bradley
Bill Backous

Table 1. Results of PCB Analysis on Sediments from General Metals collected July 23, 1986 by Ecology (ug/kg, dry).

Sample No.	Arochlor					Total PCB
	1016	1242	1248	1254	1260	
8630-8291	900u	7,300	6,900	15,000	4,400	34,000
8630-8291*	970u	7,100	6,300	11,000	2,900	27,000
8630-8292	520u	680	1,900	9,900	8,300	21,000
8630-8293	750u	750u	3,900	9,800	9,400	23,000
8630-8294	50u	50u	50u	650	300	950
8630-8305	850u	1,700	3,300	9,500	6,900	21,000

*Duplicate Analysis

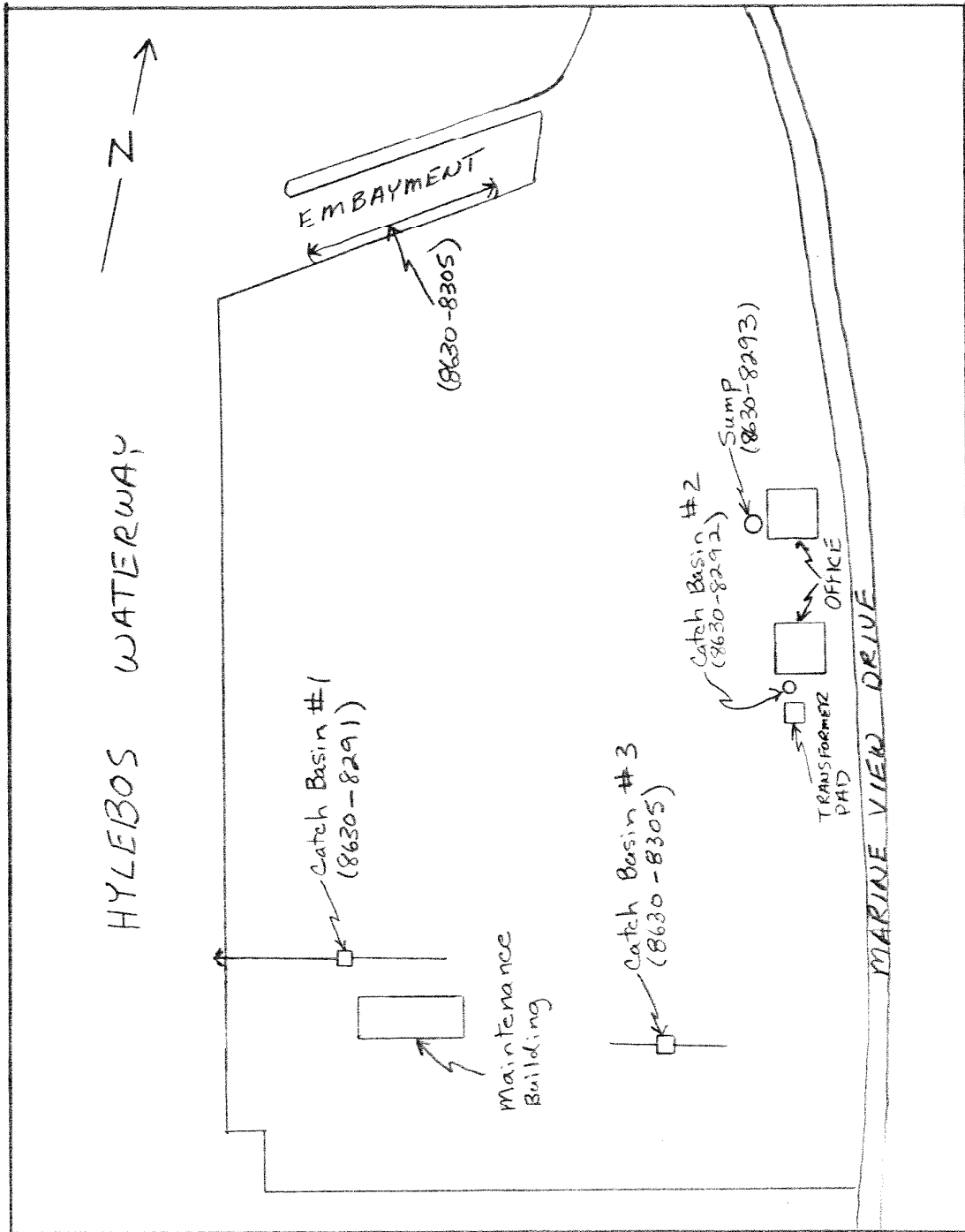


Figure 1. Locations of sediment samples collected by Ecology July 23, 1986 at General Metals.