NPDES

DISCHARGE MONITORING REPORT SUMMARY

Permit No. ID-002540-2 Year 1984

Name of Permittee Cyprus

001

QUANTITY

Parameter (Unit)	Permit Condition	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
Sus Solids	Min.					<1.0		40					
	Av.					1.8							
	Max.					2.0		4.0	no discharge	no discharge	no discharge	no discharge	no discharge
pH	Min.	no discharge	no discharge	no discharge		7.1		8.8					
	Av.					7.9							
	Max.					8.8		8.8					
Flow	Min.												
	Av.					1193		6					
	Max.					2524		97					
	Min.												
	Av.												
	Max.												
	Min.												
	Av.												
	Max.												
	Min.												
	Av.												
	Max.												
	Min.												
	Av.												
	Max.												
	Min.												
	Av.												
	Max.												

002

CONCENTRATION

Parameter (Unit)	Permit Condition	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
Sus Solids	Min.	1.0	<1.0			2.0		3.0	1.0	7.0			
	Av. 20	6.3	1.8			15		4.6	2.5	9.0	<1.0	9.0	21.8
	Max. 30	11.0	4.0			41.0		8.0	7.0	9.0	<1.0	27.0	49.0
pH	Min. 6.5	8.2	8.2			7.8		7.8	8.64	8.27	8.25	8.03	7.97
	Av.	8.4	8.3			8.1		8.6	8.84	8.52			
	Max. 9.0	8.6	8.4			8.4		9.2	9.05	8.52	8.72	8.35	8.07
Flow	Min.												
	Av.	80	60			1296		78	34	6	3.4	.7	
	Max. —	3517	2375			2646		1413	136	13	6.4	1.3	
	Min.												
	Av.												
	Max.												
Quartley - Turbidity TC-1	Min.			1.1			20			1.4			
	Av.			1.2			10.3			3.0			
	Max.			1.3			48			4.4			
TC-2	Min.			1.0			1.1			1.5			
	Av.			1.2			9.4			3.2			
	Max.			1.3			50			5.2			
TC-3	Min.			1.0			1.4			1.6			
	Av.			1.3			11.1			2.7			
	Max.			1.7			60			3.6			
TC-4	Min.			1.1			1.1			1.8			
	Av.			1.3			12			2.6			
	Max.			1.5			68			3.3			
		2/24	3/19	4/23		7/12	10/8	10/18	10/18	10/18			

PFO

NPDES

DISCHARGE MONITORING REPORT SUMMARY

Permit No. ID-002540-2 Year 1984

Name of Permittee Cyprus Quarterly

001

QUANTITY

Parameter (Unit)	Permit Condition	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
Sus Solids	Min.						3.0						
	Av.						4.75						
	Max.						10.0						
pH	Min.						7.6						
	Av.						8.6						
	Max.						9.0						
Flow	Min.												
	Av.						616						
	Max.						1898						
Cadmium	Min.												
	Av.						.003						
	Max.												
Copper	Min.												
	Av.						.01						
	Max.												
Zinc	Min.												
	Av.						.017						
	Max.												
Arsenic	Min.												
	Av.						.01						
	Max.												
	Min.												
	Av.												
	Max.												

002

CONCENTRATION

Parameter (Unit)	Permit Condition	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
Sus Solids	Min.		<1.0		<1.0		2.0						
	Av. 20		3.5		1.2		4.25			21.8			
	Max. 30		7.0		2.0		6.0			49.8			
pH	Min.		7.31		7.67		7.8			7.97			
	Av.		7.8		7.93		8.7						
	Max.		8.4		8.27		9.3			8.07			
Flow	Min.												
	Av.		140		562		686			3.06			
	Max.		432		1168		1342			3.05			
Cadmium	Min.												
	Av.		.004				.002			<.005			
	Max.												
Copper	Min.												
	Av.		<.01				.01			<.01			
	Max.												
Zinc	Min.												
	Av.		.083				.018			~~<.005~~ .028			
	Max.												
Arsenic	Min.												
	Av.		<.005				.03			<.005			
	Max.												
	Min.												
	Av.												
	Max.												

4/23 5/23