

Le Grand Community Services District WWTF
MRP NO. 97-053 Influent and Effluent Monitoring Data

Month: Jul-26

BOD Effluent Sample Location: Outlet Of Pond # 4

	Influent Monitoring		Effluent Monitoring				
	BOD	Settleable Solids	Flow	BOD	Settleable Solids	pH	Electrical Conductivity
	mg/l	ml/l	mgd	mg/l	ml/l	pH Units	µmhos/cm
	Monthly	Monthly	Daily	Monthly	Monthly	Monthly	Monthly
Type	8-hr composite	8-hr Comosite	Continuous	8-hr Composite	Grab	Grab	Grab
Date/1			0.116				
2			0.103				
3			0.118				
4			0.104				
5			0.099				
6			0.142				
7			0.077				
8			0.105			7.6	810
9			0.092				
10			0.118				
11			0.115				
12			0.145				
13			0.083				
14			0.111				
15			0.106			7.48	801
16	196		0.156	16.4			
17			0.156				
18			0.081				
19			0.088				
20			0.123				
21			0.117				
22			0.119				
23			0.126				
24			0.116			7.34	864
25			0.115				
26			0.103				
27			0.147				
28			0.091				
29			0.121				
30			0.104				
31			0.121				
Average	196		0.113	16.4		7.47	825
Minimum	196		0.077	16.4		7.34	801
Maximum	196		0.156	16.4		7.6	864
Required Limit			0.35	40/80	.2/.5	6.9-9.5	