

## Appendix C

### Wastewater Characterization of Composite Waste

Customer Study	NCH	Date rec'd Tech	7/21/2005 CJM													
WWL ID	Sample ID		pH	COD,t, mg/L	COD,s, mg/L	TOC, mg/L	BOD mg/L	NH3-N, mg/L	TKN mg/L	TN mg/L	TSS mg/L	VSS mg/L	TDS mg/L	TS mg/L	PO4 mg/L	P(Total) mg/L
3141-1	outside waste		8.52	112600	71300	16716	4060	0	0	1623	2612	1106	91900	99453	4.27	7.2
	Tech:		CJM	RCH	RCH	TPD	RCH	CJM	CJM	TPD	CJM	CJM	CJM	CJM	TPD	TPD
	Date:		7/21/2005	7/25/2005	7/25/2005	7/26/2005	7/22/2005	7/22/2005	7/22/2005	7/26/2005	7/21/2005	7/21/2005	7/22/2005	7/22/2005	7/26/2005	7/27/2005

NCH	Date rec'd Tech	6/9/2005 CJM										
Sample ID		pH	COD,t, mg/L	COD,s, mg/L	BOD mg/L	NH3-N, mg/L	TKN mg/L	TOC mg/L	TN mg/L	TSS mg/L	VSS mg/L	
	amount	SU	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	
Spot 529	55gal	7.42	1530	1370	1006	12.1	28.6	428	30	35	9	
Spot 529	55gal											
Spot 529	55gal	7.58	1478	1412	1102	12.8	28.7	435	29	32	22	
Spot 529	55gal											
	Tech:	CJM	CJM	CJM	RCH	cjm	cjm	TD	TD	CJM	CJM	
	Date:	6/9/2005	6/9/2005	6/9/2005	6/15/2005	6/9/2005	6/10/2005	6/10/2005	6/10/2005	6/10/2005	6/10/2005	

NCH	Date rec'd Tech										
Sample ID		TDS mg/L	TS mg/L	NO2-N mg/L	NO3-N mg/L	PO4-P mg/L	Phospho nates-P mg/L	Total P mg/L	SO4 mg/L	Cl mg/L	
	amount	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	
Spot 529	55gal	5973	6247	<.5	1.6	0.15	1.7	1.9	236	1985	
Spot 529	55gal										
Spot 529	55gal	6013	6240	<.5	4.4	0.18	1.7	2	240	2085	
Spot 529	55gal										
	Tech:	CJM	CJM	mpv	mpv	TD	TPD	TPD	mpv	mpv	
	Date:	6/9/2005	6/9/2005	6/16/2005	6/16/2005	06/10/05	6/14/2005	6/14/2005	6/16/2005	6/16/2005	