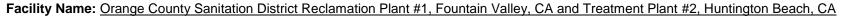


Notice and Necessary Information

To be Completed by Preparers of Class B Biosolids



Monitoring Period: September 1- 30, 2013

Pollutant and Nitrogen concentrations (report results may be averages on 100% dry weight basis).

	As (mg/kg)	Cd (mg/kg)	Cu (mg/kg)	Pb (mg/kg)	Hg (mg/kg)	Mo (mg/kg)	Ni (mg/kg)	Se (mg/kg)	Zn (mg/kg)	Org-N (mg/kg)	Ammonia (mg/kg)	Cr (mg/kg)	% solids
Result Plant 1	4.4	3.2	520	<22	0.75	16	42	<5.6	700	55,000	7,900	43	18
Result Plant 2	7.5	3.1	500	<20	2.8	15	34	<4.9	720	36,000	10,000	44	20
Table 3	41	39	1,500	300	17	N/A	420	100	2,800	N/A	N/A	N/A	N/A
Table 1	75	85	4,300	840	57	75	420	100	7,500	N/A	N/A	3,000	N/A

Class B Pathogen Reduction

Class B pathogen reduction requirements from 40 CFR part 503 and Arizona Administrative Code R18-9-1006-E have been met via anaerobic digestion under the following parameters

	Mean Re Time (Mean minimum Temperature (°F)		
	Min	Max			
Plant 1	18.5	19.3	98		
Plant 2	19.9	20.8	99		

Vector Attraction Reduction

The vector attraction reduction requirements of 40 CFR part 503 and Arizona Administrative Code R18-9-1010.A have been met using data (may be averages) analyzed by an Arizona certified laboratory to comply with Option 1:

Sampling date(s): 09/04/2013.09/11/2013

		ile Solids	
	In	Out	Reduction
Plant 1	3.4	1.4	58.6
Plant 2	2.8	1.6	43.5

Certifications:

NPDES permit: I certify, under penalty of law, that this document and all attachments were prepared under my direction or supervision in accordance with a system designed to assure that qualified personnel properly gather and evaluate the information submitted. Based on my inquiry of the person or persons who manage the system or the persons directly responsible for gathering the information, the information submitted is, to the best of my knowledge and belief, true, accurate, and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment for knowing violations.

503 Class B: I certify, under penalty of law, that the Class B pathogen requirements in 503.32(b) and the vector attraction requirement in 503.33(b)(1) have been met. This determination has been made under my direction and supervision in accordance with the system designed to ensure that qualified personnel properly gather and evaluate the information used to determine that the pathogen requirements and vector attraction requirements have been met. I am aware that there are significant penalties for false certification including the possibility of fine and imprisonment.

Arizona Class B: I certify, under penalty of law, that the pollutant analyses and the description of pathogen treatment and vector attraction reduction activities have been made under my direction and supervision and under a system designed to ensure that qualified personnel properly gather and evaluate the information used to determine whether the applicable biosolids requirements have been met. I am aware that there are significant penalties for false certification including the possibility of fine and imprisonment

11/27/2013

12/2/2013

11/26/2013

James Spears OM Operations Manager Signed by: Spears, Jim

jspears@ocsd.com (714)593-7081 James E. Colston

jcolston@ocsd.com er (714) 593-7450

Env. Compliance Manager Signed by: Colston, Jim Ronald Coss Laboratory Manager Signed by: Coss, Ronald rcoss@ocsd.com (714)593-7508