

California Regional Water Quality Control Board

Los Angeles Region



Recipient of the 2001 Environmental Leadership Award from Keep California Beautiful

Linda S. Adams Agency Secretary 320 W. 4th Street, Suite 200, Los Angeles, California 90013 Phone (213) 576-6600 FAX (213) 576-6640 - Internet Address: http://www.waterboards.ca.gov/losangeles Arnold Schwarzenegger Governor

May 3, 2010

Mr. David A. Pelser City of Whittier 13230 Penn Street Whittier, CA 90602-1772

REGIONAL BOARD ORDER NO. R4-2006-0080 GROUNDWATER MONITORING WORKPLAN – SAVAGE CANYON LANDFILL, WHITTIER, CA (FILE NO. 63-082)

Dear Mr. Pelser:

On October 24, 2006, the Los Angeles Regional Water Quality Control Board (Regional Board) adopted Order No. R4-2006-0080, which revised waste discharge requirements (WDRs) for the Savage Canyon Landfill (Landfill), owned and operated by the City of Whittier (City). The principal reason for revising the WDRs was to accommodate revisions to the monitoring and reporting program, including an updated groundwater monitoring network. On May 18, 2009, the City submitted a workplan for an alternative monitoring program proposing to screen for soil gas in existing landfill gas monitoring probes as a surrogate to groundwater monitoring and reporting program (M&RP) CI-4469 was revised on July 23, 2009. On April 6, 2010 City staff submitted corrections to the landfill gas monitoring probe schedule included in Table 1 of the M&RP CI-4469. The M&RP is being revised to include the correct gas monitoring probes that are part of the Landfill monitoring program.

If you have any questions please contact Mr. Enrique Casas at (213) 620-2299.

Sincerely,

goscue Executive Officer

California Environmental Protection Agency

STATE OF CALIFORNIA CALIFORNIA REGIONAL WATER QUALITY CONTROL BOARD LOS ANGELES REGION

MONITORING AND REPORTING PROGRAM NO. CI-4469 FOR CITY OF WHITTIER (SAVAGE CANYON LANDFILL)

(FILE NO. 63-082)

Monitoring and Reporting Program (M&RP) No. CI-4469 for the Savage Canyon Landfill is being amended to incorporate revisions to the landfill gas probe schedule included in Table 1 (attached). Revised provisions herein supersede the July 23, 2009 monitoring provisions of M&RP No. CI-4469. All other provisions of M&RP No. CI-4469 remain in effect.

The Discharger shall implement this amended M&RP immediately.

Ordered by

Tracy J. Egoscue Executive Officer May 3, 2010

T-1 [·]

ORDER NO. R4-2006-0080

CITY OF WHITTIER SAVAGE CANYON LANDFILL MONITORING AND REPORTING PROGRAM NO. 4469

Probe	Estimated Ground	Boring	Probe
ID	Surface Elevation	Depth	Depth
	(ft. MSL)	(ft. bgs)	(ft. bgs)
P-1 (1) (3)	427	270	93
P-1(2)(4)	427	270	156
P-1 (3) (5)	427	270	230
P-3(1)	485	63	60
P-4(1)	490	70	70
P-5A(1)	510	64	55
P-6(1)	515	72	70
P-7(1)	515	71	70
P-8(1)	520	72	70
P-9A(1)	520	73	70
P-10(1)	562	110	56
P-10(2)	562	110	110
P-11(1)	600	145	90
P-11(2)	600	145	145
P-12(1)	620	. 170	110
P-12(2)	- 620	170	165
P-13(1)	640	158	107
P-13(2)	640	158	158
P-14A(1)	660	177	110
P-14A(2)	660	177	175
P-15(1)	670	115	85
P-23(1)	575	117	80
P-23(2)	575	117	115
P-24(1)	565	113	70
P-24(2)	565	113	110
P-25A(1)	567	112	70
P-25A(2)	567	112	110
P-26(1)(5)	542	63	45
~ P-27(1)	505	40	40
P-28(1)	465	35 .	30
P-29(1)	430	34	30
P-30(1)	420	35	30

Table 1: Landfill Gas Monitoring Probes

ft. MSL = feet relative to mean sea level

ft. bgs = feet below ground surface