Countywide Recycling and Disposal Facility
Weekly Progress Report
06/26/09

This Weekly Progress Report is prepared by Countywide and submitted to the OEPA weekly by the close of business on each Friday. This meets the requirement of Order No. 5 of the December 31, 2007 Findings and Orders to provide updates on progress of field activities.

In addition, this report provides updated presentations of data being collected. All information presented in this report originates from the publicly-available data being gathered as part of the normal operational requirements of the facility or as part of the Director's Findings and Orders. **This report covers the period June 20, 2009 to June 26, 2009.**

PROGRESS ON FIELD ACTIVITIES TOWARD DECEMBER 31, 2007 ORDERS

See the attached **Table 1**.

DATA PRESENTATION

Bold font in comments column means updated version included with this report. Please note that the information provided below is volunteered and not required by the DFFO's. For informational purposes only.

Attachment	Attachment No.	Comments
Wellhead Temperature Graph	1	Updated June 19, 2009
Downhole Temp. Graph	2	Updated June 19, 2009
FBMP Max. In-Situ Temp. Graph	3	Updated June 19, 2009
Leachate Sump Temperature. Graph	5	Updated June 12, 2009
LCS Temperature Graph	6	Updated June 12, 2009
Weekly Cumulative Sett. Graph	7	Updated June 19, 2009
Quarterly Cumulative Sett. Graph	8	Updated March 27, 2009
CO Graph	9	Updated June 5, 2009
Leachate Volume Graph	10	Updated June 12, 2009
Leachate COD Graph	11	Updated March 20, 2009
Leachate TDS Graph	12	**Updated June 26, 2009**
Odor (Nasal Ranger) Readings	13	Updated May 22, 2009

Appendices (transmitted separately)	Appendix No.	Comments
Wellhead Temperature Zone Map	A	Updated June 19, 2009
4-Week Cumulative Sett. Front Map	B	Updated June 19, 2009
Carbon Monoxide Zone Map	C	**Updated June 26, 2009**

AMBIENT AIR SAMPLING ACTIVITIES LOG

See attached **Table 2**.

TABLE 1

WEEKLY PROGRESS REPORT FOR DECEMBER 31, 2007 F&Os
COUNTYWIDE LANDFILL
WEEK ENDING 06-26-09

Work Item	Units of Measure	Estimated Required or Goal*	Previously Completed	Completed This Period	Total Completed to Date	Est. to be Completed Next Week	Comments
Install Vertical Relief Wells	ea.	4	4	0	4	0	RW-4 was abandoned due to a casing failure on April 8, 2009. RW-2 was abandoned due to casing failure on March 25, 2009. RW-3 was abandoned due to casing failure on June 10, 2009.
Install Perm. Dewatering Pumps and Infrastructure	ea.	44	44	0	44	0	
Install 4-inch HDPE Liquid Discharge Line	l.f.	3000	3000	0	3000	0	
Install 2-inch HDPE Air Supply Line	l.f.	10500	10500	0	10500	0	
Install and Test Compressors	ea.	3	3	0	3	0	
Relocate Flares from Top of Landfill	ea.	1	1	0	1	0	
Install New Gas Wells	ea.	37 (original goal was 10)	37	0	37	0	
Replace Compromised Wells	ea.	23 (original goal was 12)	23	0	23	0	
Install Perm. Dewatering Pumps in New and Replacement Gas Wells	ea.	20	18	0	18	0	
Install 4-inch HDPE Liquid Discharge Line for new gas wells	l.f.	2000	2500	0	2500	0	
Install 2-inch HDPE Air Supply Line for new gas wells	l.f.	2000	2500	0	2500	0	
Measure Achievable Drawdown	ea.	73	73	0	73	0	
Establish Baseline Flow	ea.	1	0	0	0	0	

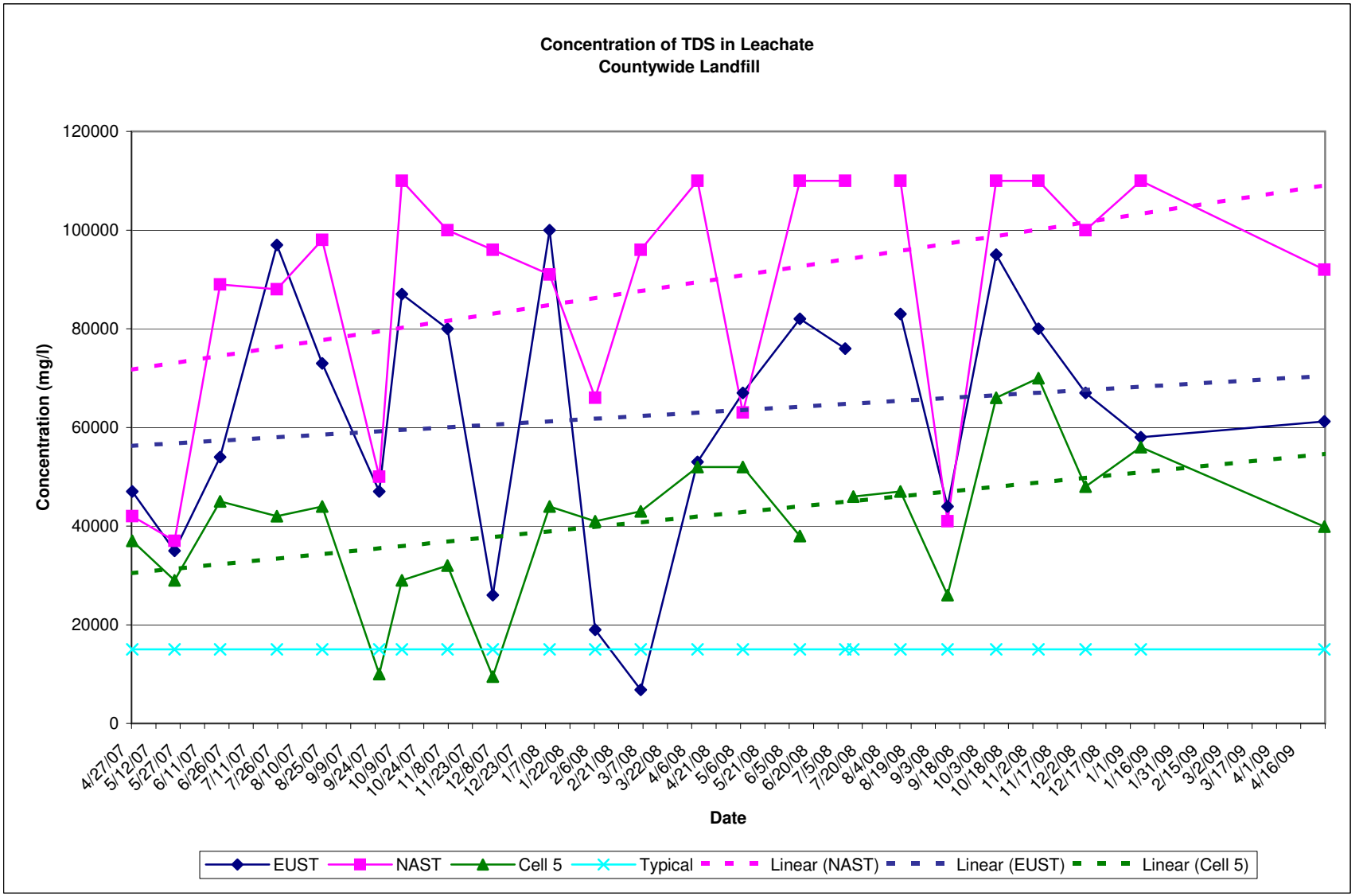
* The estimate of "required" or "goal" items may change as project progresses.

Note: This table presents one-time field activities and does not address recurring activities such as liquid level measurements, downhole temperature profiles, liquid sampling, etc.

Table 2

Log of Field Activities and Conditions
Per Order No. 2.B of Feb. 7, 2008 Orders

Date	Approx. Time	Contractor	Location	Field Activity or Potentially Odor-Causing Incident.
6/14/09	NA	NA	NA	No activity monitored
6/15/09	7:00-17:00	AEG	88 Acres	Tedlar Bags, PUFF Samples, Pump Maintenance, Construction on Vac. Line
6/16/09	7:00-17:00	AEG	88 Acres	Pump Maintenance, Down holes
6/17/09	7:00-17:00	AEG	88 Acres	Pump Maintenance, Down holes
6/18/09	7:00-17:00	AEG	88 Acres	Pump Maintenance, Down holes
6/19/09	7:00-15:00	AEG	88 Acres	Well field tuning on 88 Rain Day
6/20/09	NA	AEG	88 Acres	No activity monitored



ATTACHMENT 12

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W E

S

< 100	(0.50 Acres)	**UNITS IN PPM**
100 to 300	(0.13 Acres)	
300 to 1000	(2.65 Acres)	
1000 to 2000	(15.25 Acres)	
2000 to 3000	(4.03 Acres)	
3000 to 4000	(1.85 Acres)	
4000 to 5000	(0.66 Acres)	
> 5000	(0.11 Acres)	

Scale: 1 in . = 200 ft.

0' 200' 400' 600'

Graphic Scale

CELL #5C

CELL #5B

CELL #5A

CELL #5D

CELL #4

CELL #3

CELL #2

CELL #1

COUNTYWIDE RDF

SCALE: 1" = 200'		REVISIONS	
SURVEYED:			
DRAWN:	CRH	6/9/09	
CHECKED:	BWS	6/9/09	
REVISED DATE:			

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PROJECT: GAS CONTROL COLLECTION SYSTEM

SHEET TITLE: WELL CARBON MONOXIDE MAY 2009

FILE ID: Well CO Map May 2009.dwg

APPENDIX C