



# MEMORANDUM

Pima County Department of Environmental Quality

**DATE:** 6/4/13

**TO:** Alex Gallego  
Executive Director of Facilities

**FROM:** Beth Gorman  
Senior Program Manager

**RE: Pima County DEQ Beryllium Monitoring Report January 2013**

Attached is the Pima County Department of Environmental Quality's (PDEQ) Air Monitoring Division Beryllium Monitoring Network Beryllium analysis report for January 2013.

**Highlights:**

- 36 samples collected resulting in 31 valid and 5 invalid samples (88.6% data recovery). EPA requires monitoring data recovery at 75%.
- No beryllium values were detected over the Practical Quantitation Level (PQL).
- PDEQ and SUSD staff are continuing to employ stringent monitoring protocols to ensure quality data is being collected properly to better protect public health.

Attachment

Cc: Ursula Kramer, Pima County Department of Environmental Quality Director  
Richard Grimaldi, Pima County Department of Environmental Deputy Director

Pima County Regional Wastewater Reclamation Department  
 Compliance and Regulatory Affairs Office  
 3035 W. Camino del Cerro

Sample Location	Sample ID	Parameter	Sample Date	Analysis Method	Analysis Date		Final Value	Units	PQL	Data Qualifier(s)
Chaparral M.S.	130221901	Beryllium	1/1/2013	IO-3.4	3/19/2013	<	0.225	ng/m <sup>3</sup>	<0.225	
Transportation Bldg.	130221902	Beryllium	1/2/2013	IO-3.4	3/19/2013	<	0.225	ng/m <sup>3</sup>	<0.225	
Sunnyside H.S.	130221903	Beryllium	1/3/2013	IO-3.4	3/19/2013	<	0.225	ng/m <sup>3</sup>	<0.225	
Ocotillo Elementary #1	130221904	Beryllium	1/4/2013	IO-3.4	3/19/2013	<	0.225	ng/m <sup>3</sup>	<0.225	
Ocotillo Elementary #2	130221905	Beryllium	1/4/2013	IO-3.4	3/19/2013	<	0.225	ng/m <sup>3</sup>	<0.225	
Los Amigos Elementary	130221906	Beryllium	1/5/2013	IO-3.4	3/19/2013	<	0.225	ng/m <sup>3</sup>	<0.225	
Los Ninos Elementary	130221907	Beryllium	1/6/2013	IO-3.4	3/19/2013	<	0.225	ng/m <sup>3</sup>	<0.225	
Chaparral M.S.	130221908	Beryllium	1/7/2013	IO-3.4	3/19/2013	<	0.225	ng/m <sup>3</sup>	<0.225	
Transportation Bldg.	130221909	Beryllium	1/8/2013	IO-3.4	3/19/2013	<	0.225	ng/m <sup>3</sup>	<0.225	
Sunnyside H.S.	130221910	Beryllium	1/9/2013	IO-3.4	3/19/2013	<	0.225	ng/m <sup>3</sup>	<0.225	
Ocotillo Elementary #1	130221911	Beryllium	1/10/2013	IO-3.4	3/19/2013	<	0.225	ng/m <sup>3</sup>	<0.225	
Ocotillo Elementary #2	130221912	Beryllium	1/10/2013	IO-3.4	3/19/2013	<	0.225	ng/m <sup>3</sup>	<0.225	
Los Amigos Elementary	130221913	Beryllium	1/11/2013	IO-3.4	3/19/2013	<	0.225	ng/m <sup>3</sup>	<0.225	
Los Ninos Elementary	130221914	Beryllium	1/12/2013	IO-3.4	3/19/2013	<	0.225	ng/m <sup>3</sup>	<0.225	
Chaparral M.S.	130221915	Beryllium	1/13/2013	IO-3.4	3/19/2013	<	0.225	ng/m <sup>3</sup>	<0.225	
Transportation Bldg.	130221916	Beryllium	1/14/2013	IO-3.4	3/19/2013	<	0.225	ng/m <sup>3</sup>	<0.225	
Sunnyside H.S.	130221917	Beryllium	1/15/2013	IO-3.4	3/19/2013	<	0.225	ng/m <sup>3</sup>	<0.225	
Ocotillo Elementary #1	130221918	Beryllium	1/16/2013	IO-3.4	3/19/2013	<	0.225	ng/m <sup>3</sup>	<0.225	
Ocotillo Elementary #2	130221919	Beryllium	1/16/2013	IO-3.4	3/19/2013	<	0.225	ng/m <sup>3</sup>	<0.225	
Los Amigos Elementary	130221920	Beryllium	1/17/2013	IO-3.4	3/19/2013	<	0.225	ng/m <sup>3</sup>	<0.225	
Chaparral M.S.	130221921	Beryllium	1/19/2013	IO-3.4	3/19/2013	<	0.225	ng/m <sup>3</sup>	<0.225	
Transportation Bldg.	130221922	Beryllium	1/20/2013	IO-3.4	3/19/2013	<	0.225	ng/m <sup>3</sup>	<0.225	
Sunnyside H.S.	130221923	Beryllium	1/21/2013	IO-3.4	3/19/2013	<	0.225	ng/m <sup>3</sup>	<0.225	
Ocotillo Elementary #2	130221924	Beryllium	1/22/2013	IO-3.4	3/19/2013	<	0.225	ng/m <sup>3</sup>	<0.225	
Chaparral M.S.	130221925	Beryllium	1/25/2013	IO-3.4	3/19/2013	<	0.225	ng/m <sup>3</sup>	<0.225	
Transportation Bldg.	130221926	Beryllium	1/26/2013	IO-3.4	3/19/2013	<	0.225	ng/m <sup>3</sup>	<0.225	
Sunnyside H.S.	130221927	Beryllium	1/27/2013	IO-3.4	3/19/2013	<	0.225	ng/m <sup>3</sup>	<0.225	
Ocotillo Elementary #1	130221928	Beryllium	1/28/2013	IO-3.4	3/19/2013	<	0.225	ng/m <sup>3</sup>	<0.225	
Ocotillo Elementary #2	130221929	Beryllium	1/28/2013	IO-3.4	3/19/2013	<	0.225	ng/m <sup>3</sup>	<0.225	
Los Ninos Elementary	130221930	Beryllium	1/30/2013	IO-3.4	3/19/2013	<	0.225	ng/m <sup>3</sup>	<0.225	
Chaparral M.S.	130221931	Beryllium	1/31/2013	IO-3.4	3/19/2013	<	0.225	ng/m <sup>3</sup>	<0.225	



# MEMORANDUM

Pima County Department of Environmental Quality

**DATE:** 6/4/13

**TO:** Alex Gallego  
Executive Director of Facilities

**FROM:** Beth Gorman  
Senior Program Manager

**RE: Pima County DEQ Beryllium Monitoring Report February 2013**

Attached is the Pima County Department of Environmental Quality's (PDEQ) Air Monitoring Division Beryllium Monitoring Network Beryllium analysis report for February 2013.

**Highlights:**

- 33 samples collected resulting in 33 valid and 0 invalid samples (100.0% data recovery). EPA requires monitoring data recovery at 75%.
- No beryllium values were detected over the Practical Quantitation Level (PQL).
- PDEQ and SUSD staff are continuing to employ stringent monitoring protocols to ensure quality data is being collected properly to better protect public health.

Attachment

Cc: Ursula Kramer, Pima County Department of Environmental Quality Director  
Richard Grimaldi, Pima County Department of Environmental Deputy Director

Pima County Regional Wastewater Reclamation Department  
Compliance and Regulatory Affairs Office  
3035 W. Camino del Cerro

Sample Location	Sample ID	Parameter	Sample Date	Analysis Method	Analysis Date		Final Value	Units	PQL	Data Qualifier(s)
Transportation Bldg.	130315601	Beryllium	2/1/2013	IO-3.4	3/26/2013	<	0.225	ng/m <sup>3</sup>	<0.225	
Sunnyside H.S.	130315602	Beryllium	2/2/2013	IO-3.4	3/26/2013	<	0.225	ng/m <sup>3</sup>	<0.225	
Ocotillo Elementary #1	130315603	Beryllium	2/3/2013	IO-3.4	3/26/2013	<	0.225	ng/m <sup>3</sup>	<0.225	
Ocotillo Elementary #2	130315604	Beryllium	2/3/2013	IO-3.4	3/26/2013	<	0.225	ng/m <sup>3</sup>	<0.225	
Los Amigos Elementary	130315605	Beryllium	2/4/2013	IO-3.4	3/26/2013	<	0.225	ng/m <sup>3</sup>	<0.225	
Los Ninos Elementary	130315606	Beryllium	2/5/2013	IO-3.4	3/26/2013	<	0.225	ng/m <sup>3</sup>	<0.225	
Chaparral M.S.	130315607	Beryllium	2/6/2013	IO-3.4	3/26/2013	<	0.225	ng/m <sup>3</sup>	<0.225	
Transportation Bldg.	130315608	Beryllium	2/7/2013	IO-3.4	3/26/2013	<	0.225	ng/m <sup>3</sup>	<0.225	
Sunnyside H.S.	130315609	Beryllium	2/8/2013	IO-3.4	3/26/2013	<	0.225	ng/m <sup>3</sup>	<0.225	
Ocotillo Elementary #1	130315610	Beryllium	2/9/2013	IO-3.4	3/26/2013	<	0.225	ng/m <sup>3</sup>	<0.225	
Ocotillo Elementary #2	130315611	Beryllium	2/9/2013	IO-3.4	3/26/2013	<	0.225	ng/m <sup>3</sup>	<0.225	
Los Amigos Elementary	130315612	Beryllium	2/10/2013	IO-3.4	3/26/2013	<	0.225	ng/m <sup>3</sup>	<0.225	
Los Ninos Elementary	130315613	Beryllium	2/11/2013	IO-3.4	3/26/2013	<	0.225	ng/m <sup>3</sup>	<0.225	
Chaparral M.S.	130315614	Beryllium	2/12/2013	IO-3.4	3/26/2013	<	0.225	ng/m <sup>3</sup>	<0.225	
Transportation Bldg.	130315615	Beryllium	2/13/2013	IO-3.4	3/26/2013	<	0.225	ng/m <sup>3</sup>	<0.225	
Sunnyside H.S.	130315616	Beryllium	2/14/2013	IO-3.4	3/26/2013	<	0.225	ng/m <sup>3</sup>	<0.225	
Ocotillo Elementary #1	130315617	Beryllium	2/15/2013	IO-3.4	3/26/2013	<	0.225	ng/m <sup>3</sup>	<0.225	
Ocotillo Elementary #2	130315618	Beryllium	2/15/2013	IO-3.4	3/26/2013	<	0.225	ng/m <sup>3</sup>	<0.225	
Los Amigos Elementary	130315619	Beryllium	2/16/2013	IO-3.4	3/26/2013	<	0.225	ng/m <sup>3</sup>	<0.225	
Los Ninos Elementary	130315620	Beryllium	2/17/2013	IO-3.4	3/26/2013	<	0.225	ng/m <sup>3</sup>	<0.225	
Chaparral M.S.	130315621	Beryllium	2/18/2013	IO-3.4	3/26/2013	<	0.225	ng/m <sup>3</sup>	<0.225	
Transportation Bldg.	130315622	Beryllium	2/19/2013	IO-3.4	3/26/2013	<	0.225	ng/m <sup>3</sup>	<0.225	
Sunnyside H.S.	130315623	Beryllium	2/20/2013	IO-3.4	3/26/2013	<	0.225	ng/m <sup>3</sup>	<0.225	
Ocotillo Elementary #1	130315624	Beryllium	2/21/2013	IO-3.4	3/26/2013	<	0.225	ng/m <sup>3</sup>	<0.225	
Ocotillo Elementary #2	130315625	Beryllium	2/21/2013	IO-3.4	3/26/2013	<	0.225	ng/m <sup>3</sup>	<0.225	
Los Amigos Elementary	130315626	Beryllium	2/22/2013	IO-3.4	3/26/2013	<	0.225	ng/m <sup>3</sup>	<0.225	
Los Ninos Elementary	130315627	Beryllium	2/23/2013	IO-3.4	3/26/2013	<	0.225	ng/m <sup>3</sup>	<0.225	
Chaparral M.S.	130315628	Beryllium	2/24/2013	IO-3.4	3/26/2013	<	0.225	ng/m <sup>3</sup>	<0.225	
Transportation Bldg.	130315629	Beryllium	2/25/2013	IO-3.4	3/26/2013	<	0.225	ng/m <sup>3</sup>	<0.225	
Sunnyside H.S.	130315630	Beryllium	2/26/2013	IO-3.4	3/26/2013	<	0.225	ng/m <sup>3</sup>	<0.225	
Ocotillo Elementary #1	130315631	Beryllium	2/27/2013	IO-3.4	3/26/2013	<	0.225	ng/m <sup>3</sup>	<0.225	
Ocotillo Elementary #2	130315632	Beryllium	2/27/2013	IO-3.4	3/26/2013	<	0.225	ng/m <sup>3</sup>	<0.225	
Los Amigos Elementary	130315633	Beryllium	2/28/2013	IO-3.4	3/26/2013	<	0.225	ng/m <sup>3</sup>	<0.225	



# MEMORANDUM

Pima County Department of Environmental Quality

**DATE:** 6/4/2013

**TO:** Alex Gallego  
Executive Director of Facilities

**FROM:** Beth Gorman  
Senior Program Manager

**RE: Pima County DEQ Beryllium Monitoring Report March 2013**

Attached is the Pima County Department of Environmental Quality's (PDEQ) Air Monitoring Division Beryllium Monitoring Network Beryllium analysis report for March 2013.

**Highlights:**

- 36 samples collected resulting in 36 valid and 0 invalid samples (100.0% data recovery). EPA requires monitoring data recovery at 75%.
- No beryllium values were detected over the Practical Quantitation Level (PQL).
- PDEQ and SUSD staff are continuing to employ stringent monitoring protocols to ensure quality data is being collected properly to better protect public health.

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Cc: Ursula Kramer, Pima County Department of Environmental Quality Director  
Richard Grimaldi, Pima County Department of Environmental Deputy Director

Pima County Regional Wastewater Reclamation Department  
Compliance and Regulatory Affairs Office  
3035 W. Camino del Cerro

Sample Location	Sample ID	Parameter	Sample Date	Analysis Method	Analysis Date		Final Value	Units	PQL	Data Qualifier(s)
Los Ninos Elementary	130424101	Beryllium	3/1/2013	IO-3.4	5/14/2013	<	0.225	ng/m <sup>3</sup>	<0.225	
Chaparral M.S.	130424102	Beryllium	3/2/2013	IO-3.4	5/14/2013	<	0.225	ng/m <sup>3</sup>	<0.225	
Transportation Bldg.	130424103	Beryllium	3/3/2013	IO-3.4	5/14/2013	<	0.225	ng/m <sup>3</sup>	<0.225	
Sunnyside H.S.	130424104	Beryllium	3/4/2013	IO-3.4	5/14/2013	<	0.225	ng/m <sup>3</sup>	<0.225	
Ocotillo Elementary #1	130424105	Beryllium	3/5/2013	IO-3.4	5/14/2013	<	0.225	ng/m <sup>3</sup>	<0.225	
Ocotillo Elementary #2	130424106	Beryllium	3/5/2013	IO-3.4	5/14/2013	<	0.225	ng/m <sup>3</sup>	<0.225	
Los Amigos Elementary	130424107	Beryllium	3/6/2013	IO-3.4	5/14/2013	<	0.225	ng/m <sup>3</sup>	<0.225	
Los Ninos Elementary	130424108	Beryllium	3/7/2013	IO-3.4	5/14/2013	<	0.225	ng/m <sup>3</sup>	<0.225	
Chaparral M.S.	130424109	Beryllium	3/8/2013	IO-3.4	5/14/2013	<	0.225	ng/m <sup>3</sup>	<0.225	
Transportation Bldg.	130424110	Beryllium	3/9/2013	IO-3.4	5/14/2013	<	0.225	ng/m <sup>3</sup>	<0.225	
Sunnyside H.S.	130424111	Beryllium	3/10/2013	IO-3.4	5/14/2013	<	0.225	ng/m <sup>3</sup>	<0.225	
Ocotillo Elementary #1	130424112	Beryllium	3/11/2013	IO-3.4	5/14/2013	<	0.225	ng/m <sup>3</sup>	<0.225	
Ocotillo Elementary #2	130424113	Beryllium	3/11/2013	IO-3.4	5/14/2013	<	0.225	ng/m <sup>3</sup>	<0.225	
Los Amigos Elementary	130424114	Beryllium	3/12/2013	IO-3.4	5/14/2013	<	0.225	ng/m <sup>3</sup>	<0.225	
Los Ninos Elementary	130424115	Beryllium	3/13/2013	IO-3.4	5/14/2013	<	0.225	ng/m <sup>3</sup>	<0.225	
Chaparral M.S.	130424116	Beryllium	3/14/2013	IO-3.4	5/14/2013	<	0.225	ng/m <sup>3</sup>	<0.225	
Transportation Bldg.	130424117	Beryllium	3/15/2013	IO-3.4	5/14/2013	<	0.225	ng/m <sup>3</sup>	<0.225	
Sunnyside H.S.	130424118	Beryllium	3/16/2013	IO-3.4	5/14/2013	<	0.225	ng/m <sup>3</sup>	<0.225	
Ocotillo Elementary #1	130424119	Beryllium	3/17/2013	IO-3.4	5/14/2013	<	0.225	ng/m <sup>3</sup>	<0.225	
Ocotillo Elementary #2	130424120	Beryllium	3/17/2013	IO-3.4	5/14/2013	<	0.225	ng/m <sup>3</sup>	<0.225	
Los Amigos Elementary	130424121	Beryllium	3/18/2013	IO-3.4	5/14/2013	<	0.225	ng/m <sup>3</sup>	<0.225	
Los Ninos Elementary	130424122	Beryllium	3/19/2013	IO-3.4	5/14/2013	<	0.225	ng/m <sup>3</sup>	<0.225	
Chaparral M.S.	130424123	Beryllium	3/20/2013	IO-3.4	5/14/2013	<	0.225	ng/m <sup>3</sup>	<0.225	
Transportation Bldg.	130424124	Beryllium	3/21/2013	IO-3.4	5/14/2013	<	0.225	ng/m <sup>3</sup>	<0.225	
Sunnyside H.S.	130424125	Beryllium	3/22/2013	IO-3.4	5/14/2013	<	0.225	ng/m <sup>3</sup>	<0.225	
Ocotillo Elementary #1	130424126	Beryllium	3/23/2013	IO-3.4	5/14/2013	<	0.225	ng/m <sup>3</sup>	<0.225	
Ocotillo Elementary #2	130424127	Beryllium	3/23/2013	IO-3.4	5/14/2013	<	0.225	ng/m <sup>3</sup>	<0.225	
Los Amigos Elementary	130424128	Beryllium	3/24/2013	IO-3.4	5/14/2013	<	0.225	ng/m <sup>3</sup>	<0.225	
Los Ninos Elementary	130424129	Beryllium	3/25/2013	IO-3.4	5/14/2013	<	0.225	ng/m <sup>3</sup>	<0.225	
Chaparral M.S.	130424130	Beryllium	3/26/2013	IO-3.4	5/14/2013	<	0.225	ng/m <sup>3</sup>	<0.225	
Transportation Bldg.	130424131	Beryllium	3/27/2013	IO-3.4	5/14/2013	<	0.225	ng/m <sup>3</sup>	<0.225	
Sunnyside H.S.	130424132	Beryllium	3/28/2013	IO-3.4	5/14/2013	<	0.225	ng/m <sup>3</sup>	<0.225	
Ocotillo Elementary #1	130424133	Beryllium	3/29/2013	IO-3.4	5/14/2013	<	0.225	ng/m <sup>3</sup>	<0.225	
Ocotillo Elementary #2	130424134	Beryllium	3/29/2013	IO-3.4	5/14/2013	<	0.225	ng/m <sup>3</sup>	<0.225	
Los Amigos Elementary	130424135	Beryllium	3/30/2013	IO-3.4	5/14/2013	<	0.225	ng/m <sup>3</sup>	<0.225	
Los Ninos Elementary	130424136	Beryllium	3/31/2013	IO-3.4	5/14/2013	<	0.225	ng/m <sup>3</sup>	<0.225	



# MEMORANDUM

Pima County Department of Environmental Quality

**DATE:** 7/9/13

**TO:** Alex Gallego  
Executive Director of Facilities

**FROM:** Beth Gorman  
Senior Program Manager

**RE: Pima County DEQ Beryllium Monitoring Report April 2013**

Attached is the Pima County Department of Environmental Quality's (PDEQ) Air Monitoring Division Beryllium Monitoring Network Beryllium analysis report for April 2013.

**Highlights:**

- 36 samples collected resulting in 36 valid and 0 invalid samples (100.0% data recovery). EPA requires monitoring data recovery at 75%.
- No beryllium values were detected over the Practical Quantitation Level (PQL).
- PDEQ and SUSD staff are continuing to employ stringent monitoring protocols to ensure quality data is being collected properly to better protect public health.

Attachment

Cc: Ursula Kramer, Pima County Department of Environmental Quality Director  
Richard Grimaldi, Pima County Department of Environmental Deputy Director

Pima County Regional Wastewater Reclamation Department  
Compliance and Regulatory Affairs Office  
3035 W. Camino del Cerro

Sample Location	Sample ID	Parameter	Sample Date	Analysis Method	Analysis Date		Final Value	Units	PQL	Data Qualifier(s)
Chaparral M.S.	130604101	Beryllium	4/1/2013	IO-3.4	6/12/2013	<	0.225	ng/m <sup>3</sup>	<0.225	
Transportation Bldg.	130604102	Beryllium	4/2/2013	IO-3.4	6/12/2013	<	0.225	ng/m <sup>3</sup>	<0.225	
Sunnyside H.S.	130604103	Beryllium	4/3/2013	IO-3.4	6/12/2013	<	0.225	ng/m <sup>3</sup>	<0.225	
Ocotillo Elementary #1	130604104	Beryllium	4/4/2013	IO-3.4	6/12/2013	<	0.225	ng/m <sup>3</sup>	<0.225	
Ocotillo Elementary #2	130604105	Beryllium	4/4/2013	IO-3.4	6/12/2013	<	0.225	ng/m <sup>3</sup>	<0.225	
Los Amigos Elementary	130604106	Beryllium	4/5/2013	IO-3.4	6/12/2013	<	0.225	ng/m <sup>3</sup>	<0.225	
Los Ninos Elementary	130604107	Beryllium	4/6/2013	IO-3.4	6/12/2013	<	0.225	ng/m <sup>3</sup>	<0.225	
Chaparral M.S.	130604108	Beryllium	4/7/2013	IO-3.4	6/12/2013	<	0.225	ng/m <sup>3</sup>	<0.225	
Transportation Bldg.	130604109	Beryllium	4/8/2013	IO-3.4	6/12/2013	<	0.225	ng/m <sup>3</sup>	<0.225	
Sunnyside H.S.	130604110	Beryllium	4/9/2013	IO-3.4	6/12/2013	<	0.225	ng/m <sup>3</sup>	<0.225	
Ocotillo Elementary #1	130604111	Beryllium	4/10/2013	IO-3.4	6/12/2013	<	0.225	ng/m <sup>3</sup>	<0.225	
Ocotillo Elementary #2	130604112	Beryllium	4/10/2013	IO-3.4	6/12/2013	<	0.225	ng/m <sup>3</sup>	<0.225	
Los Amigos Elementary	130604113	Beryllium	4/11/2013	IO-3.4	6/12/2013	<	0.225	ng/m <sup>3</sup>	<0.225	
Los Ninos Elementary	130604114	Beryllium	4/12/2013	IO-3.4	6/12/2013	<	0.225	ng/m <sup>3</sup>	<0.225	
Chaparral M.S.	130604115	Beryllium	4/13/2013	IO-3.4	6/12/2013	<	0.225	ng/m <sup>3</sup>	<0.225	
Transportation Bldg.	130604116	Beryllium	4/14/2013	IO-3.4	6/12/2013	<	0.225	ng/m <sup>3</sup>	<0.225	
Sunnyside H.S.	130604117	Beryllium	4/15/2013	IO-3.4	6/12/2013	<	0.225	ng/m <sup>3</sup>	<0.225	
Ocotillo Elementary #1	130604118	Beryllium	4/16/2013	IO-3.4	6/12/2013	<	0.225	ng/m <sup>3</sup>	<0.225	
Ocotillo Elementary #2	130604119	Beryllium	4/16/2013	IO-3.4	6/12/2013	<	0.225	ng/m <sup>3</sup>	<0.225	
Los Amigos Elementary	130604120	Beryllium	4/17/2013	IO-3.4	6/12/2013	<	0.225	ng/m <sup>3</sup>	<0.225	
Los Ninos Elementary	130604121	Beryllium	4/18/2013	IO-3.4	6/12/2013	<	0.225	ng/m <sup>3</sup>	<0.225	
Chaparral M.S.	130604122	Beryllium	4/19/2013	IO-3.4	6/12/2013	<	0.225	ng/m <sup>3</sup>	<0.225	
Transportation Bldg.	130604123	Beryllium	4/20/2013	IO-3.4	6/12/2013	<	0.225	ng/m <sup>3</sup>	<0.225	
Sunnyside H.S.	130604124	Beryllium	4/21/2013	IO-3.4	6/12/2013	<	0.225	ng/m <sup>3</sup>	<0.225	
Ocotillo Elementary #1	130604125	Beryllium	4/22/2013	IO-3.4	6/12/2013	<	0.225	ng/m <sup>3</sup>	<0.225	
Ocotillo Elementary #2	130604126	Beryllium	4/22/2013	IO-3.4	6/12/2013	<	0.225	ng/m <sup>3</sup>	<0.225	
Los Amigos Elementary	130604127	Beryllium	4/23/2013	IO-3.4	6/12/2013	<	0.225	ng/m <sup>3</sup>	<0.225	
Los Ninos Elementary	130604128	Beryllium	4/24/2013	IO-3.4	6/12/2013	<	0.225	ng/m <sup>3</sup>	<0.225	
Chaparral M.S.	130604129	Beryllium	4/25/2013	IO-3.4	6/12/2013	<	0.225	ng/m <sup>3</sup>	<0.225	
Transportation Bldg.	130604130	Beryllium	4/26/2013	IO-3.4	6/12/2013	<	0.225	ng/m <sup>3</sup>	<0.225	
Sunnyside H.S.	130604131	Beryllium	4/27/2013	IO-3.4	6/12/2013	<	0.225	ng/m <sup>3</sup>	<0.225	
Ocotillo Elementary #1	130604132	Beryllium	4/28/2013	IO-3.4	6/12/2013	<	0.225	ng/m <sup>3</sup>	<0.225	
Ocotillo Elementary #2	130604133	Beryllium	4/28/2013	IO-3.4	6/12/2013	<	0.225	ng/m <sup>3</sup>	<0.225	
Los Amigos Elementary	130604134	Beryllium	4/29/2013	IO-3.4	6/12/2013	<	0.225	ng/m <sup>3</sup>	<0.225	
Los Ninos Elementary	130604135	Beryllium	4/30/2013	IO-3.4	6/12/2013	<	0.225	ng/m <sup>3</sup>	<0.225	





# MEMORANDUM

Pima County Department of Environmental Quality

**DATE:**

**TO:** Bernie Cohn  
Assistant Superintendent of Operations

**FROM:** Beth Gorman  
Senior Program Manager

**RE: Pima County DEQ Beryllium Monitoring Report May 2013**

Attached is the Pima County Department of Environmental Quality's (PDEQ) Air Monitoring Division Beryllium Monitoring Network Beryllium analysis report for May 2013.

**Highlights:**

- 36 samples collected resulting in 36 valid and 0 invalid samples (100.0% data recovery). EPA requires monitoring data recovery at 75%.
- No beryllium values were detected over the Practical Quantitation Level (PQL).
- PDEQ and SUSD staff are continuing to employ stringent monitoring protocols to ensure quality data is being collected properly to better protect public health.

Attachment

Cc: Ursula Kramer, Pima County Department of Environmental Quality Director  
Richard Grimaldi, Pima County Department of Environmental Deputy Director

Pima County Regional Wastewater Reclamation Department  
 Compliance and Regulatory Affairs Office  
 3035 W. Camino del Cerro

Sample Location	Sample ID	Parameter	Sample Date	Analysis Method	Analysis Date		Final Value	Units	PQL	Data Qualifier(s)
Chaparral M.S.	130616701	Beryllium	5/1/2013	IO-3.4	7/12/2013	<	0.225	ng/m <sup>3</sup>	<0.225	
Transportation Bldg.	130616702	Beryllium	5/2/2013	IO-3.4	7/12/2013	<	0.225	ng/m <sup>3</sup>	<0.225	
Sunnyside H.S.	130616703	Beryllium	5/3/2013	IO-3.4	7/12/2013	<	0.225	ng/m <sup>3</sup>	<0.225	
Ocotillo Elementary #1	130616704	Beryllium	5/4/2013	IO-3.4	7/12/2013	<	0.225	ng/m <sup>3</sup>	<0.225	
Ocotillo Elementary #2	130616705	Beryllium	5/4/2013	IO-3.4	7/12/2013	<	0.225	ng/m <sup>3</sup>	<0.225	
Los Amigos Elementary	130616706	Beryllium	5/5/2013	IO-3.4	7/12/2013	<	0.225	ng/m <sup>3</sup>	<0.225	
Los Ninos Elementary	130616707	Beryllium	5/6/2013	IO-3.4	7/12/2013	<	0.225	ng/m <sup>3</sup>	<0.225	
Chaparral M.S.	130616708	Beryllium	5/7/2013	IO-3.4	7/12/2013	<	0.225	ng/m <sup>3</sup>	<0.225	
Transportation Bldg.	130616709	Beryllium	5/8/2013	IO-3.4	7/12/2013	<	0.225	ng/m <sup>3</sup>	<0.225	
Sunnyside H.S.	130616710	Beryllium	5/9/2013	IO-3.4	7/12/2013	<	0.225	ng/m <sup>3</sup>	<0.225	
Ocotillo Elementary #1	130616711	Beryllium	5/10/2013	IO-3.4	7/12/2013	<	0.225	ng/m <sup>3</sup>	<0.225	
Ocotillo Elementary #2	130616712	Beryllium	5/10/2013	IO-3.4	7/12/2013	<	0.225	ng/m <sup>3</sup>	<0.225	
Los Amigos Elementary	130616713	Beryllium	5/11/2013	IO-3.4	7/12/2013	<	0.225	ng/m <sup>3</sup>	<0.225	
Los Ninos Elementary	130616714	Beryllium	5/12/2013	IO-3.4	7/12/2013	<	0.225	ng/m <sup>3</sup>	<0.225	
Chaparral M.S.	130616715	Beryllium	5/13/2013	IO-3.4	7/12/2013	<	0.225	ng/m <sup>3</sup>	<0.225	
Transportation Bldg.	130616716	Beryllium	5/14/2013	IO-3.4	7/12/2013	<	0.225	ng/m <sup>3</sup>	<0.225	
Sunnyside H.S.	130616717	Beryllium	5/15/2013	IO-3.4	7/12/2013	<	0.225	ng/m <sup>3</sup>	<0.225	
Ocotillo Elementary #1	130616718	Beryllium	5/16/2013	IO-3.4	7/12/2013	<	0.225	ng/m <sup>3</sup>	<0.225	
Ocotillo Elementary #2	130616719	Beryllium	5/16/2013	IO-3.4	7/12/2013	<	0.225	ng/m <sup>3</sup>	<0.225	
Los Amigos Elementary	130616720	Beryllium	5/17/2013	IO-3.4	7/12/2013	<	0.225	ng/m <sup>3</sup>	<0.225	
Los Ninos Elementary	130616721	Beryllium	5/18/2013	IO-3.4	7/12/2013	<	0.225	ng/m <sup>3</sup>	<0.225	
Chaparral M.S.	130616722	Beryllium	5/19/2013	IO-3.4	7/12/2013	<	0.225	ng/m <sup>3</sup>	<0.225	
Transportation Bldg.	130616723	Beryllium	5/20/2013	IO-3.4	7/12/2013	<	0.225	ng/m <sup>3</sup>	<0.225	
Sunnyside H.S.	130616724	Beryllium	5/21/2013	IO-3.4	7/12/2013	<	0.225	ng/m <sup>3</sup>	<0.225	
Ocotillo Elementary #1	130616725	Beryllium	5/22/2013	IO-3.4	7/12/2013	<	0.225	ng/m <sup>3</sup>	<0.225	
Ocotillo Elementary #2	130616726	Beryllium	5/22/2013	IO-3.4	7/12/2013	<	0.225	ng/m <sup>3</sup>	<0.225	
Los Amigos Elementary	130616727	Beryllium	5/23/2013	IO-3.4	7/12/2013	<	0.225	ng/m <sup>3</sup>	<0.225	
Los Ninos Elementary	130616728	Beryllium	5/24/2013	IO-3.4	7/12/2013	<	0.225	ng/m <sup>3</sup>	<0.225	
Chaparral M.S.	130616729	Beryllium	5/25/2013	IO-3.4	7/12/2013	<	0.225	ng/m <sup>3</sup>	<0.225	
Transportation Bldg.	130616730	Beryllium	5/26/2013	IO-3.4	7/12/2013	<	0.225	ng/m <sup>3</sup>	<0.225	
Sunnyside H.S.	130616731	Beryllium	5/27/2013	IO-3.4	7/12/2013	<	0.225	ng/m <sup>3</sup>	<0.225	
Ocotillo Elementary #1	130616732	Beryllium	5/28/2013	IO-3.4	7/12/2013	<	0.225	ng/m <sup>3</sup>	<0.225	
Ocotillo Elementary #2	130616733	Beryllium	5/28/2013	IO-3.4	7/12/2013	<	0.225	ng/m <sup>3</sup>	<0.225	
Los Amigos Elementary	130616734	Beryllium	5/29/2013	IO-3.4	7/12/2013	<	0.225	ng/m <sup>3</sup>	<0.225	
Los Ninos Elementary	130616735	Beryllium	5/30/2013	IO-3.4	7/12/2013	<	0.225	ng/m <sup>3</sup>	<0.225	
Chaparral M.S.	130616736	Beryllium	5/31/2013	IO-3.4	7/12/2013	<	0.225	ng/m <sup>3</sup>	<0.225	



# MEMORANDUM

Pima County Department of Environmental Quality

**DATE:** 9/27/13

**TO:** Bernie Cohn  
Assistant Superintendent of Operations

**FROM:** Beth Gorman  
Senior Program Manager

**RE: Pima County DEQ Beryllium Monitoring Report June 2013**

Attached is the Pima County Department of Environmental Quality's (PDEQ) Air Monitoring Division Beryllium Monitoring Network Beryllium analysis report for June 2013.

**Highlights:**

- 35 samples collected resulting in 33 valid and 2 invalid samples (94.3% data recovery). EPA requires monitoring data recovery at 75%.
- No beryllium values were detected over the Practical Quantitation Level (PQL).
- PDEQ and SUSD staff are continuing to employ stringent monitoring protocols to ensure quality data is being collected properly to better protect public health.

Attachment

Cc: Ursula Kramer, Pima County Department of Environmental Quality Director  
Richard Grimaldi, Pima County Department of Environmental Deputy Director

Pima County Regional Wastewater Reclamation Department  
 Compliance and Regulatory Affairs Office  
 3035 W. Camino del Cerro

Sample Location	Sample ID	Parameter	Sample Date	Analysis Method	Analysis Date		Final Value	Units	PQL	Data Qualifier(s)
Transportation Bldg.	130725101	Beryllium	6/1/2013	IO-3.4	8/15/2013	<	0.225	ng/m <sup>3</sup>	<0.225	
Sunnyside H.S.	130725102	Beryllium	6/2/2013	IO-3.4	8/15/2013	<	0.225	ng/m <sup>3</sup>	<0.225	
Ocotillo Elementary #1	130725103	Beryllium	6/3/2013	IO-3.4	8/15/2013	<	0.225	ng/m <sup>3</sup>	<0.225	
Ocotillo Elementary #2	130725104	Beryllium	6/3/2013	IO-3.4	8/15/2013	<	0.225	ng/m <sup>3</sup>	<0.225	
Los Amigos Elementary	130725105	Beryllium	6/4/2013	IO-3.4	8/15/2013	<	0.225	ng/m <sup>3</sup>	<0.225	
Los Ninos Elementary	130725106	Beryllium	6/5/2013	IO-3.4	8/15/2013	<	0.225	ng/m <sup>3</sup>	<0.225	
Chaparral M.S.	130725107	Beryllium	6/6/2013	IO-3.4	8/15/2013	<	0.225	ng/m <sup>3</sup>	<0.225	
Sunnyside H.S.	130725108	Beryllium	6/8/2013	IO-3.4	8/15/2013	<	0.225	ng/m <sup>3</sup>	<0.225	
Ocotillo Elementary #1	130725109	Beryllium	6/9/2013	IO-3.4	8/15/2013	<	0.225	ng/m <sup>3</sup>	<0.225	
Ocotillo Elementary #2	130725110	Beryllium	6/9/2013	IO-3.4	8/15/2013	<	0.225	ng/m <sup>3</sup>	<0.225	
Los Amigos Elementary	130725111	Beryllium	6/10/2013	IO-3.4	8/15/2013	<	0.225	ng/m <sup>3</sup>	<0.225	
Los Ninos Elementary	130725112	Beryllium	6/11/2013	IO-3.4	8/15/2013	<	0.225	ng/m <sup>3</sup>	<0.225	
Chaparral M.S.	130725113	Beryllium	6/12/2013	IO-3.4	8/15/2013	<	0.225	ng/m <sup>3</sup>	<0.225	
Sunnyside H.S.	130725114	Beryllium	6/14/2013	IO-3.4	8/15/2013	<	0.225	ng/m <sup>3</sup>	<0.225	
Ocotillo Elementary #1	130725115	Beryllium	6/15/2013	IO-3.4	8/15/2013	<	0.225	ng/m <sup>3</sup>	<0.225	
Ocotillo Elementary #2	130725116	Beryllium	6/15/2013	IO-3.4	8/15/2013	<	0.225	ng/m <sup>3</sup>	<0.225	
Los Amigos Elementary	130725117	Beryllium	6/16/2013	IO-3.4	8/15/2013	<	0.225	ng/m <sup>3</sup>	<0.225	
Los Ninos Elementary	130725118	Beryllium	6/17/2013	IO-3.4	8/15/2013	<	0.225	ng/m <sup>3</sup>	<0.225	
Chaparral M.S.	130725119	Beryllium	6/18/2013	IO-3.4	8/15/2013	<	0.225	ng/m <sup>3</sup>	<0.225	
Transportation Bldg.	130725120	Beryllium	6/19/2013	IO-3.4	8/15/2013	<	0.225	ng/m <sup>3</sup>	<0.225	
Sunnyside H.S.	130725121	Beryllium	6/20/2013	IO-3.4	8/15/2013	<	0.225	ng/m <sup>3</sup>	<0.225	
Ocotillo Elementary #1	130725122	Beryllium	6/21/2013	IO-3.4	8/15/2013	<	0.225	ng/m <sup>3</sup>	<0.225	
Ocotillo Elementary #2	130725123	Beryllium	6/21/2013	IO-3.4	8/15/2013	<	0.225	ng/m <sup>3</sup>	<0.225	
Los Amigos Elementary	130725124	Beryllium	6/22/2013	IO-3.4	8/15/2013	<	0.225	ng/m <sup>3</sup>	<0.225	
Los Ninos Elementary	130725125	Beryllium	6/23/2013	IO-3.4	8/15/2013	<	0.225	ng/m <sup>3</sup>	<0.225	
Chaparral M.S.	130725126	Beryllium	6/24/2013	IO-3.4	8/15/2013	<	0.225	ng/m <sup>3</sup>	<0.225	
Transportation Bldg.	130725127	Beryllium	6/25/2013	IO-3.4	8/15/2013	<	0.225	ng/m <sup>3</sup>	<0.225	
Sunnyside H.S.	130725128	Beryllium	6/26/2013	IO-3.4	8/15/2013	<	0.225	ng/m <sup>3</sup>	<0.225	
Ocotillo Elementary #1	130725129	Beryllium	6/27/2013	IO-3.4	8/15/2013	<	0.225	ng/m <sup>3</sup>	<0.225	
Ocotillo Elementary #2	130725130	Beryllium	6/27/2013	IO-3.4	8/15/2013	<	0.225	ng/m <sup>3</sup>	<0.225	
Los Amigos Elementary	130725131	Beryllium	6/28/2013	IO-3.4	8/15/2013	<	0.225	ng/m <sup>3</sup>	<0.225	
Los Ninos Elementary	130725132	Beryllium	6/29/2013	IO-3.4	8/15/2013	<	0.225	ng/m <sup>3</sup>	<0.225	
Chaparral M.S.	130725133	Beryllium	6/30/2013	IO-3.4	8/15/2013	<	0.225	ng/m <sup>3</sup>	<0.225	



# MEMORANDUM

Pima County Department of Environmental Quality

**DATE:** 10/24/13

**TO:** Bernie Cohn  
Assistant Superintendent of Operations

**FROM:** Beth Gorman  
Senior Program Manager

**RE: Pima County DEQ Beryllium Monitoring Report July 2013**

Attached is the Pima County Department of Environmental Quality's (PDEQ) Air Monitoring Division Beryllium Monitoring Network Beryllium analysis report for July 2013.

**Highlights:**

- 36 samples collected resulting in 36 valid and 0 invalid samples (100.0% data recovery). EPA requires monitoring data recovery at 75%.
- No beryllium values were detected over the Practical Quantitation Level (PQL).
- PDEQ and SUSD staff are continuing to employ stringent monitoring protocols to ensure quality data is being collected properly to better protect public health.

Attachment

Cc: Ursula Kramer, Pima County Department of Environmental Quality Director  
Richard Grimaldi, Pima County Department of Environmental Deputy Director

Pima County Regional Wastewater Reclamation Department  
Compliance and Regulatory Affairs Office  
3035 W. Camino del Cerro

Sample Location	Sample ID	Parameter	Sample Date	Analysis Method	Analysis Date		Final Value	Units	PQL	Data Qualifier(s)
Transportation Bldg.	130824101	Beryllium	7/1/2013	IO-3.4	10/3/2013	<	0.225	ng/m <sup>3</sup>	<0.225	
Sunnyside H.S.	130824102	Beryllium	7/2/2013	IO-3.4	10/3/2013	<	0.225	ng/m <sup>3</sup>	<0.225	
Ocotillo Elementary #1	130824103	Beryllium	7/3/2013	IO-3.4	10/3/2013	<	0.225	ng/m <sup>3</sup>	<0.225	
Ocotillo Elementary #2	130824104	Beryllium	7/3/2013	IO-3.4	10/3/2013	<	0.225	ng/m <sup>3</sup>	<0.225	
Los Amigos Elementary	130824105	Beryllium	7/4/2013	IO-3.4	10/3/2013	<	0.225	ng/m <sup>3</sup>	<0.225	
Los Ninos Elementary	130824106	Beryllium	7/5/2013	IO-3.4	10/3/2013	<	0.225	ng/m <sup>3</sup>	<0.225	
Chaparral M.S.	130824107	Beryllium	7/6/2013	IO-3.4	10/3/2013	<	0.225	ng/m <sup>3</sup>	<0.225	
Transportation Bldg.	130824108	Beryllium	7/7/2013	IO-3.4	10/3/2013	<	0.225	ng/m <sup>3</sup>	<0.225	
Sunnyside H.S.	130824109	Beryllium	7/8/2013	IO-3.4	10/3/2013	<	0.225	ng/m <sup>3</sup>	<0.225	
Ocotillo Elementary #1	130824110	Beryllium	7/9/2013	IO-3.4	10/3/2013	<	0.225	ng/m <sup>3</sup>	<0.225	
Ocotillo Elementary #2	130824111	Beryllium	7/9/2013	IO-3.4	10/3/2013	<	0.225	ng/m <sup>3</sup>	<0.225	
Los Amigos Elementary	130824112	Beryllium	7/10/2013	IO-3.4	10/3/2013	<	0.225	ng/m <sup>3</sup>	<0.225	
Los Ninos Elementary	130824113	Beryllium	7/11/2013	IO-3.4	10/3/2013	<	0.225	ng/m <sup>3</sup>	<0.225	
Chaparral M.S.	130824114	Beryllium	7/12/2013	IO-3.4	10/3/2013	<	0.225	ng/m <sup>3</sup>	<0.225	
Transportation Bldg.	130824115	Beryllium	7/13/2013	IO-3.4	10/3/2013	<	0.225	ng/m <sup>3</sup>	<0.225	
Sunnyside H.S.	130824116	Beryllium	7/14/2013	IO-3.4	10/3/2013	<	0.225	ng/m <sup>3</sup>	<0.225	
Ocotillo Elementary #1	130824117	Beryllium	7/15/2013	IO-3.4	10/3/2013	<	0.225	ng/m <sup>3</sup>	<0.225	
Ocotillo Elementary #2	130824118	Beryllium	7/15/2013	IO-3.4	10/3/2013	<	0.225	ng/m <sup>3</sup>	<0.225	
Los Amigos Elementary	130824119	Beryllium	7/16/2013	IO-3.4	10/3/2013	<	0.225	ng/m <sup>3</sup>	<0.225	
Los Ninos Elementary	130824120	Beryllium	7/17/2013	IO-3.4	10/3/2013	<	0.225	ng/m <sup>3</sup>	<0.225	
Chaparral M.S.	130824121	Beryllium	7/18/2013	IO-3.4	10/3/2013	<	0.225	ng/m <sup>3</sup>	<0.225	
Transportation Bldg.	130824122	Beryllium	7/19/2013	IO-3.4	10/3/2013	<	0.225	ng/m <sup>3</sup>	<0.225	
Sunnyside H.S.	130824123	Beryllium	7/20/2013	IO-3.4	10/3/2013	<	0.225	ng/m <sup>3</sup>	<0.225	
Ocotillo Elementary #1	130824124	Beryllium	7/21/2013	IO-3.4	10/3/2013	<	0.225	ng/m <sup>3</sup>	<0.225	
Ocotillo Elementary #2	130824125	Beryllium	7/21/2013	IO-3.4	10/3/2013	<	0.225	ng/m <sup>3</sup>	<0.225	
Los Amigos Elementary	130824126	Beryllium	7/22/2013	IO-3.4	10/3/2013	<	0.225	ng/m <sup>3</sup>	<0.225	
Los Ninos Elementary	130824127	Beryllium	7/23/2013	IO-3.4	10/3/2013	<	0.225	ng/m <sup>3</sup>	<0.225	
Chaparral M.S.	130824128	Beryllium	7/24/2013	IO-3.4	10/3/2013	<	0.225	ng/m <sup>3</sup>	<0.225	
Transportation Bldg.	130824129	Beryllium	7/25/2013	IO-3.4	10/3/2013	<	0.225	ng/m <sup>3</sup>	<0.225	
Sunnyside H.S.	130824130	Beryllium	7/26/2013	IO-3.4	10/3/2013	<	0.225	ng/m <sup>3</sup>	<0.225	
Ocotillo Elementary #1	130824131	Beryllium	7/27/2013	IO-3.4	10/3/2013	<	0.225	ng/m <sup>3</sup>	<0.225	
Ocotillo Elementary #2	130824132	Beryllium	7/27/2013	IO-3.4	10/3/2013	<	0.225	ng/m <sup>3</sup>	<0.225	
Los Amigos Elementary	130824133	Beryllium	7/28/2013	IO-3.4	10/3/2013	<	0.225	ng/m <sup>3</sup>	<0.225	
Los Ninos Elementary	130824134	Beryllium	7/29/2013	IO-3.4	10/3/2013	<	0.225	ng/m <sup>3</sup>	<0.225	
Chaparral M.S.	130824135	Beryllium	7/30/2013	IO-3.4	10/3/2013	<	0.225	ng/m <sup>3</sup>	<0.225	
Transportation Bldg.	130824136	Beryllium	7/31/2013	IO-3.4	10/3/2013	<	0.225	ng/m <sup>3</sup>	<0.225	



# MEMORANDUM

Pima County Department of Environmental Quality

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**DATE:** 12/30/13

**TO:** Bernie Cohn  
Assistant Superintendent of Operations

**FROM:** Beth Gorman  
Senior Program Manager

**RE: Pima County DEQ Beryllium Monitoring Report August 2013**

Attached is the Pima County Department of Environmental Quality's (PDEQ) Air Monitoring Division Beryllium Monitoring Network Beryllium analysis report for August 2013.

**Highlights:**

- 36 samples collected resulting in 32 valid and 4 invalid samples (88.9% data recovery). EPA requires monitoring data recovery at 75%.
- No beryllium values were detected over the Practical Quantitation Level (PQL).
- PDEQ and SUSD staff are continuing to employ stringent monitoring protocols to ensure quality data is being collected properly to better protect public health.

Attachment

Cc: Ursula Kramer, Pima County Department of Environmental Quality Director  
Richard Grimaldi, Pima County Department of Environmental Deputy Director

Pima County Regional Wastewater Reclamation Department  
 Compliance and Regulatory Affairs Office  
 3035 W. Camino del Cerro

Sample Location	Sample ID	Parameter	Sample Date	Analysis Method	Analysis Date		Final Value	Units	PQL	Data Qualifier(s)
Sunnyside H.S.	131015101	Beryllium	8/1/2013	IO-3.4	11/8/2013	<	0.225	ng/m <sup>3</sup>	<0.225	
Ocotillo Elementary #1	131015102	Beryllium	8/2/2013	IO-3.4	11/8/2013	<	0.225	ng/m <sup>3</sup>	<0.225	
Ocotillo Elementary #2	131015103	Beryllium	8/2/2013	IO-3.4	11/8/2013	<	0.225	ng/m <sup>3</sup>	<0.225	
Los Amigos Elementary	131015104	Beryllium	8/3/2013	IO-3.4	11/8/2013	<	0.225	ng/m <sup>3</sup>	<0.225	
Los Ninos Elementary	131015105	Beryllium	8/4/2013	IO-3.4	11/8/2013	<	0.225	ng/m <sup>3</sup>	<0.225	
Chaparral M.S.	131015106	Beryllium	8/5/2013	IO-3.4	11/8/2013	<	0.225	ng/m <sup>3</sup>	<0.225	
Sunnyside H.S.	131015107	Beryllium	8/7/2013	IO-3.4	11/8/2013	<	0.225	ng/m <sup>3</sup>	<0.225	
Ocotillo Elementary #1	131015108	Beryllium	8/8/2013	IO-3.4	11/8/2013	<	0.225	ng/m <sup>3</sup>	<0.225	
Ocotillo Elementary #2	131015109	Beryllium	8/8/2013	IO-3.4	11/8/2013	<	0.225	ng/m <sup>3</sup>	<0.225	
Los Amigos Elementary	131015110	Beryllium	8/9/2013	IO-3.4	11/8/2013	<	0.225	ng/m <sup>3</sup>	<0.225	
Los Ninos Elementary	131015111	Beryllium	8/10/2013	IO-3.4	11/8/2013	<	0.225	ng/m <sup>3</sup>	<0.225	
Chaparral M.S.	131015112	Beryllium	8/11/2013	IO-3.4	11/8/2013	<	0.225	ng/m <sup>3</sup>	<0.225	
Transportation Bldg.	131015113	Beryllium	8/12/2013	IO-3.4	11/8/2013	<	0.225	ng/m <sup>3</sup>	<0.225	
Sunnyside H.S.	131015114	Beryllium	8/13/2013	IO-3.4	11/8/2013	<	0.225	ng/m <sup>3</sup>	<0.225	
Ocotillo Elementary #1	131015115	Beryllium	8/14/2013	IO-3.4	11/8/2013	<	0.225	ng/m <sup>3</sup>	<0.225	
Los Amigos Elementary	131015116	Beryllium	8/15/2013	IO-3.4	11/8/2013	<	0.225	ng/m <sup>3</sup>	<0.225	
Los Ninos Elementary	131015117	Beryllium	8/16/2013	IO-3.4	11/8/2013	<	0.225	ng/m <sup>3</sup>	<0.225	
Chaparral M.S.	131015118	Beryllium	8/17/2013	IO-3.4	11/8/2013	<	0.225	ng/m <sup>3</sup>	<0.225	
Transportation Bldg.	131015119	Beryllium	8/18/2013	IO-3.4	11/8/2013	<	0.225	ng/m <sup>3</sup>	<0.225	
Sunnyside H.S.	131015120	Beryllium	8/19/2013	IO-3.4	11/8/2013	<	0.225	ng/m <sup>3</sup>	<0.225	
Ocotillo Elementary #1	131015121	Beryllium	8/20/2013	IO-3.4	11/8/2013	<	0.225	ng/m <sup>3</sup>	<0.225	
Los Amigos Elementary	131015122	Beryllium	8/21/2013	IO-3.4	11/8/2013	<	0.225	ng/m <sup>3</sup>	<0.225	
Los Ninos Elementary	131015123	Beryllium	8/22/2013	IO-3.4	11/8/2013	<	0.225	ng/m <sup>3</sup>	<0.225	
Chaparral M.S.	131015124	Beryllium	8/23/2013	IO-3.4	11/8/2013	<	0.225	ng/m <sup>3</sup>	<0.225	
Transportation Bldg.	131015125	Beryllium	8/24/2013	IO-3.4	11/8/2013	<	0.225	ng/m <sup>3</sup>	<0.225	
Sunnyside H.S.	131015126	Beryllium	8/25/2013	IO-3.4	11/8/2013	<	0.225	ng/m <sup>3</sup>	<0.225	
Ocotillo Elementary #1	131015127	Beryllium	8/26/2013	IO-3.4	11/8/2013	<	0.225	ng/m <sup>3</sup>	<0.225	
Los Amigos Elementary	131015128	Beryllium	8/27/2013	IO-3.4	11/8/2013	<	0.225	ng/m <sup>3</sup>	<0.225	
Los Ninos Elementary	131015129	Beryllium	8/28/2013	IO-3.4	11/8/2013	<	0.225	ng/m <sup>3</sup>	<0.225	
Chaparral M.S.	131015130	Beryllium	8/29/2013	IO-3.4	11/8/2013	<	0.225	ng/m <sup>3</sup>	<0.225	
Transportation Bldg.	131015131	Beryllium	8/30/2013	IO-3.4	11/8/2013	<	0.225	ng/m <sup>3</sup>	<0.225	
Sunnyside H.S.	131015132	Beryllium	8/31/2013	IO-3.4	11/8/2013	<	0.225	ng/m <sup>3</sup>	<0.225	





# MEMORANDUM

Pima County Department of Environmental Quality

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**DATE:** 12/30/13

**TO:** Bernie Cohn  
Assistant Superintendent of Operations

**FROM:** Beth Gorman  
Senior Program Manager

**RE: Pima County DEQ Beryllium Monitoring Report September 2013**

Attached is the Pima County Department of Environmental Quality's (PDEQ) Air Monitoring Division Beryllium Monitoring Network Beryllium analysis report for September 2013.

**Highlights:**

- 35 samples collected resulting in 24 valid and 11 invalid samples (68.6% data recovery). EPA requires monitoring data recovery at 75%.
- No beryllium values were detected over the Practical Quantitation Level (PQL).
- PDEQ and SUSD staff are continuing to employ stringent monitoring protocols to ensure quality data is being collected properly to better protect public health.

Attachment

Cc: Ursula Kramer, Pima County Department of Environmental Quality Director  
Richard Grimaldi, Pima County Department of Environmental Deputy Director

Pima County Regional Wastewater Reclamation Department  
 Compliance and Regulatory Affairs Office  
 3035 W. Camino del Cerro

Sample Location	Sample ID	Parameter	Sample Date	Analysis Method	Analysis Date		Final Value	Units	PQL	Data Qualifier(s)
Ocotillo Elementary #1	131104101	Beryllium	9/1/2013	IO-3.4	11/15/2013	<	0.225	ng/m <sup>3</sup>	<0.225	
Los Amigos Elementary	131104102	Beryllium	9/2/2013	IO-3.4	11/15/2013	<	0.225	ng/m <sup>3</sup>	<0.225	
Los Ninos Elementary	131104103	Beryllium	9/3/2013	IO-3.4	11/15/2013	<	0.225	ng/m <sup>3</sup>	<0.225	
Sunnyside H.S.	131104104	Beryllium	9/6/2013	IO-3.4	11/15/2013	<	0.225	ng/m <sup>3</sup>	<0.225	
Ocotillo Elementary #1	131104105	Beryllium	9/7/2013	IO-3.4	11/15/2013	<	0.225	ng/m <sup>3</sup>	<0.225	
Ocotillo Elementary #2	131104106	Beryllium	9/7/2013	IO-3.4	11/15/2013	<	0.225	ng/m <sup>3</sup>	<0.225	
Los Amigos Elementary	131104107	Beryllium	9/8/2013	IO-3.4	11/15/2013	<	0.225	ng/m <sup>3</sup>	<0.225	
Los Ninos Elementary	131104108	Beryllium	9/9/2013	IO-3.4	11/15/2013	<	0.225	ng/m <sup>3</sup>	<0.225	
Sunnyside H.S.	131104109	Beryllium	9/12/2013	IO-3.4	11/15/2013	<	0.225	ng/m <sup>3</sup>	<0.225	
Ocotillo Elementary #1	131104110	Beryllium	9/13/2013	IO-3.4	11/15/2013	<	0.225	ng/m <sup>3</sup>	<0.225	
Los Amigos Elementary	131104111	Beryllium	9/14/2013	IO-3.4	11/15/2013	<	0.225	ng/m <sup>3</sup>	<0.225	
Chaparral M.S.	131104112	Beryllium	9/16/2013	IO-3.4	11/15/2013	<	0.225	ng/m <sup>3</sup>	<0.225	
Transportation Bldg.	131104113	Beryllium	9/17/2013	IO-3.4	11/15/2013	<	0.225	ng/m <sup>3</sup>	<0.225	
Sunnyside H.S.	131104114	Beryllium	9/18/2013	IO-3.4	11/15/2013	<	0.225	ng/m <sup>3</sup>	<0.225	
Ocotillo Elementary #1	131104115	Beryllium	9/19/2013	IO-3.4	11/15/2013	<	0.225	ng/m <sup>3</sup>	<0.225	
Los Amigos Elementary	131104116	Beryllium	9/20/2013	IO-3.4	11/15/2013	<	0.225	ng/m <sup>3</sup>	<0.225	
Chaparral M.S.	131104117	Beryllium	9/22/2013	IO-3.4	11/15/2013	<	0.225	ng/m <sup>3</sup>	<0.225	
Transportation Bldg.	131104118	Beryllium	9/23/2013	IO-3.4	11/15/2013	<	0.225	ng/m <sup>3</sup>	<0.225	
Sunnyside H.S.	131104119	Beryllium	9/24/2013	IO-3.4	11/15/2013	<	0.225	ng/m <sup>3</sup>	<0.225	
Ocotillo Elementary #1	131104120	Beryllium	9/25/2013	IO-3.4	11/15/2013	<	0.225	ng/m <sup>3</sup>	<0.225	
Los Amigos Elementary	131104121	Beryllium	9/26/2013	IO-3.4	11/15/2013	<	0.225	ng/m <sup>3</sup>	<0.225	
Chaparral M.S.	131104122	Beryllium	9/28/2013	IO-3.4	11/15/2013	<	0.225	ng/m <sup>3</sup>	<0.225	
Transportation Bldg.	131104123	Beryllium	9/29/2013	IO-3.4	11/15/2013	<	0.225	ng/m <sup>3</sup>	<0.225	
Sunnyside H.S.	131104124	Beryllium	9/30/2013	IO-3.4	11/15/2013	<	0.225	ng/m <sup>3</sup>	<0.225	



# MEMORANDUM

Pima County Department of Environmental Quality

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**DATE:** 12/30/13

**TO:** Bernie Cohn  
Assistant Superintendent of Operations

**FROM:** Beth Gorman  
Senior Program Manager

**RE: Pima County DEQ Beryllium Monitoring Report October 2013**

Attached is the Pima County Department of Environmental Quality's (PDEQ) Air Monitoring Division Beryllium Monitoring Network Beryllium analysis report for October 2013.

**Highlights:**

- 37 samples collected resulting in 35 valid and 2 invalid samples (94.6% data recovery). EPA requires monitoring data recovery at 75%.
- No beryllium values were detected over the Practical Quantitation Level (PQL).
- PDEQ and SUSD staff are continuing to employ stringent monitoring protocols to ensure quality data is being collected properly to better protect public health.

Attachment

Cc: Ursula Kramer, Pima County Department of Environmental Quality Director  
Richard Grimaldi, Pima County Department of Environmental Deputy Director

Pima County Regional Wastewater Reclamation Department  
 Compliance and Regulatory Affairs Office  
 3035 W. Camino del Cerro

Sample Location	Sample ID	Parameter	Sample Date	Analysis Method	Analysis Date		Final Value	Units	PQL	Data Qualifier(s)
Ocotillo Elementary #1	131203101	Beryllium	10/1/2013	IO-3.4	12/19/2013	<	0.225	ng/m <sup>3</sup>	<0.225	
Ocotillo Elementary #2	131203102	Beryllium	10/1/2013	IO-3.4	12/19/2013	<	0.225	ng/m <sup>3</sup>	<0.225	
Los Ninos Elementary	131203103	Beryllium	10/3/2013	IO-3.4	12/19/2013	<	0.225	ng/m <sup>3</sup>	<0.225	
Chaparral M.S.	131203104	Beryllium	10/4/2013	IO-3.4	12/19/2013	<	0.225	ng/m <sup>3</sup>	<0.225	
Transportation Bldg.	131203105	Beryllium	10/5/2013	IO-3.4	12/19/2013	<	0.225	ng/m <sup>3</sup>	<0.225	
Sunnyside H.S.	131203106	Beryllium	10/6/2013	IO-3.4	12/19/2013	<	0.225	ng/m <sup>3</sup>	<0.225	
Ocotillo Elementary #1	131203107	Beryllium	10/7/2013	IO-3.4	12/19/2013	<	0.225	ng/m <sup>3</sup>	<0.225	
Ocotillo Elementary #2	131203108	Beryllium	10/7/2013	IO-3.4	12/19/2013	<	0.225	ng/m <sup>3</sup>	<0.225	
Los Amigos Elementary	131203109	Beryllium	10/8/2013	IO-3.4	12/19/2013	<	0.225	ng/m <sup>3</sup>	<0.225	
Los Ninos Elementary	131203110	Beryllium	10/9/2013	IO-3.4	12/19/2013	<	0.225	ng/m <sup>3</sup>	<0.225	
Chaparral M.S.	131203111	Beryllium	10/10/2013	IO-3.4	12/19/2013	<	0.225	ng/m <sup>3</sup>	<0.225	
Transportation Bldg.	131203112	Beryllium	10/11/2013	IO-3.4	12/19/2013	<	0.225	ng/m <sup>3</sup>	<0.225	
Sunnyside H.S.	131203113	Beryllium	10/12/2013	IO-3.4	12/19/2013	<	0.225	ng/m <sup>3</sup>	<0.225	
Ocotillo Elementary #1	131203114	Beryllium	10/13/2013	IO-3.4	12/19/2013	<	0.225	ng/m <sup>3</sup>	<0.225	
Ocotillo Elementary #2	131203115	Beryllium	10/13/2013	IO-3.4	12/19/2013	<	0.225	ng/m <sup>3</sup>	<0.225	
Los Amigos Elementary	131203116	Beryllium	10/14/2013	IO-3.4	12/19/2013	<	0.225	ng/m <sup>3</sup>	<0.225	
Los Ninos Elementary	131203117	Beryllium	10/15/2013	IO-3.4	12/19/2013	<	0.225	ng/m <sup>3</sup>	<0.225	
Transportation Bldg.	131203118	Beryllium	10/17/2013	IO-3.4	12/19/2013	<	0.225	ng/m <sup>3</sup>	<0.225	
Sunnyside H.S.	131203119	Beryllium	10/18/2013	IO-3.4	12/19/2013	<	0.225	ng/m <sup>3</sup>	<0.225	
Ocotillo Elementary #1	131203120	Beryllium	10/19/2013	IO-3.4	12/19/2013	<	0.225	ng/m <sup>3</sup>	<0.225	
Ocotillo Elementary #2	131203121	Beryllium	10/19/2013	IO-3.4	12/19/2013	<	0.225	ng/m <sup>3</sup>	<0.225	
Los Amigos Elementary	131203122	Beryllium	10/20/2013	IO-3.4	12/19/2013	<	0.225	ng/m <sup>3</sup>	<0.225	
Los Ninos Elementary	131203123	Beryllium	10/21/2013	IO-3.4	12/19/2013	<	0.225	ng/m <sup>3</sup>	<0.225	
Chaparral M.S.	131203124	Beryllium	10/22/2013	IO-3.4	12/19/2013	<	0.225	ng/m <sup>3</sup>	<0.225	
Transportation Bldg.	131203125	Beryllium	10/23/2013	IO-3.4	12/19/2013	<	0.225	ng/m <sup>3</sup>	<0.225	
Sunnyside H.S.	131203126	Beryllium	10/24/2013	IO-3.4	12/19/2013	<	0.225	ng/m <sup>3</sup>	<0.225	
Ocotillo Elementary #1	131203127	Beryllium	10/25/2013	IO-3.4	12/19/2013	<	0.225	ng/m <sup>3</sup>	<0.225	
Ocotillo Elementary #2	131203128	Beryllium	10/25/2013	IO-3.4	12/19/2013	<	0.225	ng/m <sup>3</sup>	<0.225	
Los Amigos Elementary	131203129	Beryllium	10/26/2013	IO-3.4	12/19/2013	<	0.225	ng/m <sup>3</sup>	<0.225	
Los Ninos Elementary	131203130	Beryllium	10/27/2013	IO-3.4	12/19/2013	<	0.225	ng/m <sup>3</sup>	<0.225	
Chaparral M.S.	131203131	Beryllium	10/28/2013	IO-3.4	12/19/2013	<	0.225	ng/m <sup>3</sup>	<0.225	
Transportation Bldg.	131203132	Beryllium	10/29/2013	IO-3.4	12/19/2013	<	0.225	ng/m <sup>3</sup>	<0.225	
Sunnyside H.S.	131203133	Beryllium	10/30/2013	IO-3.4	12/19/2013	<	0.225	ng/m <sup>3</sup>	<0.225	
Ocotillo Elementary #1	131203134	Beryllium	10/31/2013	IO-3.4	12/19/2013	<	0.225	ng/m <sup>3</sup>	<0.225	
Ocotillo Elementary #2	131203135	Beryllium	10/31/2013	IO-3.4	19-Dec	<	0.225	ng/m <sup>3</sup>	<0.225	



# MEMORANDUM

Pima County Department of Environmental Quality

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**DATE:** 4/8/14

**TO:** Bernie Cohn  
Assistant Superintendent of Operations

**FROM:** Beth Gorman  
Senior Program Manager

**RE: Pima County DEQ Beryllium Monitoring Report November 2013**

Attached is the Pima County Department of Environmental Quality's (PDEQ) Air Monitoring Division Beryllium Monitoring Network Beryllium analysis report for November 2013.

**Highlights:**

- 35 samples collected resulting in 26 valid and 9 invalid samples (74.3% data recovery). EPA requires monitoring data recovery at 75%.
- No beryllium values were detected over the Practical Quantitation Level (PQL).
- PDEQ and SUSD staff are continuing to employ stringent monitoring protocols to ensure quality data is being collected properly to better protect public health.

Attachment

Cc: Ursula Kramer, Pima County Department of Environmental Quality Director  
Richard Grimaldi, Pima County Department of Environmental Deputy Director

Pima County Regional Wastewater Reclamation Department  
 Compliance and Regulatory Affairs Office  
 3035 W. Camino del Cerro

Sample Location	Sample ID	Parameter	Sample Date	Analysis Method	Analysis Date		Final Value	Units	PQL	Data Qualifier(s)
Los Amigos Elementary	140108701	Beryllium	11/1/2013	IO-3.4	2/28/2014	<	0.225	ng/m <sup>3</sup>	<0.225	
Los Ninos Elementary	140108702	Beryllium	11/2/2013	IO-3.4	2/28/2014	<	0.225	ng/m <sup>3</sup>	<0.225	
Chaparral M.S.	140108703	Beryllium	11/3/2013	IO-3.4	2/28/2014	<	0.225	ng/m <sup>3</sup>	<0.225	
Transportation Bldg.	140108704	Beryllium	11/4/2013	IO-3.4	2/28/2014	<	0.225	ng/m <sup>3</sup>	<0.225	
Sunnyside H.S.	140108705	Beryllium	11/5/2013	IO-3.4	2/28/2014	<	0.225	ng/m <sup>3</sup>	<0.225	
Ocotillo Elementary #1	140108706	Beryllium	11/6/2013	IO-3.4	2/28/2014	<	0.225	ng/m <sup>3</sup>	<0.225	
Ocotillo Elementary #2	140108707	Beryllium	11/6/2013	IO-3.4	2/28/2014	<	0.225	ng/m <sup>3</sup>	<0.225	
Los Amigos Elementary	140108708	Beryllium	11/7/2013	IO-3.4	2/28/2014	<	0.225	ng/m <sup>3</sup>	<0.225	
Chaparral M.S.	140108709	Beryllium	11/9/2013	IO-3.4	2/28/2014	<	0.225	ng/m <sup>3</sup>	<0.225	
Transportation Bldg.	140108710	Beryllium	11/10/2013	IO-3.4	2/28/2014	<	0.225	ng/m <sup>3</sup>	<0.225	
Sunnyside H.S.	140108711	Beryllium	11/11/2013	IO-3.4	2/28/2014	<	0.225	ng/m <sup>3</sup>	<0.225	
Ocotillo Elementary #1	140108712	Beryllium	11/12/2013	IO-3.4	2/28/2014	<	0.225	ng/m <sup>3</sup>	<0.225	
Ocotillo Elementary #2	140108713	Beryllium	11/12/2013	IO-3.4	2/28/2014	<	0.225	ng/m <sup>3</sup>	<0.225	
Los Amigos Elementary	140108714	Beryllium	11/13/2013	IO-3.4	2/28/2014	<	0.225	ng/m <sup>3</sup>	<0.225	
Chaparral M.S.	140108715	Beryllium	11/15/2013	IO-3.4	2/28/2014	<	0.225	ng/m <sup>3</sup>	<0.225	
Transportation Bldg.	140108716	Beryllium	11/16/2013	IO-3.4	2/28/2014	<	0.225	ng/m <sup>3</sup>	<0.225	
Sunnyside H.S.	140108717	Beryllium	11/17/2013	IO-3.4	2/28/2014	<	0.225	ng/m <sup>3</sup>	<0.225	
Ocotillo Elementary #1	140108718	Beryllium	11/18/2013	IO-3.4	2/28/2014	<	0.225	ng/m <sup>3</sup>	<0.225	
Los Amigos Elementary	140108719	Beryllium	11/19/2013	IO-3.4	2/28/2014	<	0.225	ng/m <sup>3</sup>	<0.225	
Los Ninos Elementary	140108720	Beryllium	11/20/2013	IO-3.4	2/28/2014	<	0.225	ng/m <sup>3</sup>	<0.225	
Chaparral M.S.	140108721	Beryllium	11/21/2013	IO-3.4	2/28/2014	<	0.225	ng/m <sup>3</sup>	<0.225	
Transportation Bldg.	140108722	Beryllium	11/22/2013	IO-3.4	2/28/2014	<	0.225	ng/m <sup>3</sup>	<0.225	
Sunnyside H.S.	140108723	Beryllium	11/23/2013	IO-3.4	2/28/2014	<	0.225	ng/m <sup>3</sup>	<0.225	
Chaparral M.S.	140108724	Beryllium	11/27/2013	IO-3.4	2/28/2014	<	0.225	ng/m <sup>3</sup>	<0.225	
Transportation Bldg.	140108725	Beryllium	11/28/2013	IO-3.4	2/28/2014	<	0.225	ng/m <sup>3</sup>	<0.225	
Sunnyside H.S.	140108726	Beryllium	11/29/2013	IO-3.4	2/28/2014	<	0.225	ng/m <sup>3</sup>	<0.225	



# MEMORANDUM

Pima County Department of Environmental Quality

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**DATE:** 4/8/14

**TO:** Bernie Cohn  
Assistant Superintendent of Operations

**FROM:** Beth Gorman  
Senior Program Manager

**RE: Pima County DEQ Beryllium Monitoring Report December 2013**

Attached is the Pima County Department of Environmental Quality's (PDEQ) Air Monitoring Division Beryllium Monitoring Network Beryllium analysis report for December 2013.

**Highlights:**

- 36 samples collected resulting in 28 valid and 8 invalid samples (77.8% data recovery). EPA requires monitoring data recovery at 75%.
- No beryllium values were detected over the Practical Quantitation Level (PQL).
- PDEQ and SUSD staff are continuing to employ stringent monitoring protocols to ensure quality data is being collected properly to better protect public health.

Attachment

Cc: Ursula Kramer, Pima County Department of Environmental Quality Director  
Richard Grimaldi, Pima County Department of Environmental Deputy Director

Pima County Regional Wastewater Reclamation Department  
 Compliance and Regulatory Affairs Office  
 3035 W. Camino del Cerro

Sample Location	Sample ID	Parameter	Sample Date	Analysis Method	Analysis Date		Final Value	Units	PQL	Data Qualifier(s)
Chaparral M.S.	140120101	Beryllium	12/3/2013	IO-3.4	3/7/2014	<	0.225	ng/m <sup>3</sup>	<0.225	
Transportation Bldg.	140120102	Beryllium	12/4/2013	IO-3.4	3/7/2014	<	0.225	ng/m <sup>3</sup>	<0.225	
Sunnyside H.S.	140120103	Beryllium	12/5/2013	IO-3.4	3/7/2014	<	0.225	ng/m <sup>3</sup>	<0.225	
Ocotillo Elementary #1	140120104	Beryllium	12/6/2013	IO-3.4	3/7/2014	<	0.225	ng/m <sup>3</sup>	<0.225	
Ocotillo Elementary #2	140120105	Beryllium	12/6/2013	IO-3.4	3/7/2014	<	0.225	ng/m <sup>3</sup>	<0.225	
Los Amigos Elementary	140120106	Beryllium	12/7/2013	IO-3.4	3/7/2014	<	0.225	ng/m <sup>3</sup>	<0.225	
Chaparral M.S.	140120107	Beryllium	12/9/2013	IO-3.4	3/7/2014	<	0.225	ng/m <sup>3</sup>	<0.225	
Transportation Bldg.	140120108	Beryllium	12/10/2013	IO-3.4	3/7/2014	<	0.225	ng/m <sup>3</sup>	<0.225	
Sunnyside H.S.	140120109	Beryllium	12/11/2013	IO-3.4	3/7/2014	<	0.225	ng/m <sup>3</sup>	<0.225	
Ocotillo Elementary #1	140120110	Beryllium	12/12/2013	IO-3.4	3/7/2014	<	0.225	ng/m <sup>3</sup>	<0.225	
Ocotillo Elementary #2	140120111	Beryllium	12/12/2013	IO-3.4	3/7/2014	<	0.225	ng/m <sup>3</sup>	<0.225	
Los Amigos Elementary	140120112	Beryllium	12/13/2013	IO-3.4	3/7/2014	<	0.225	ng/m <sup>3</sup>	<0.225	
Los Ninos Elementary	140120113	Beryllium	12/14/2013	IO-3.4	3/7/2014	<	0.225	ng/m <sup>3</sup>	<0.225	
Chaparral M.S.	140120114	Beryllium	12/15/2013	IO-3.4	3/7/2014	<	0.225	ng/m <sup>3</sup>	<0.225	
Transportation Bldg.	140120115	Beryllium	12/16/2013	IO-3.4	3/7/2014	<	0.225	ng/m <sup>3</sup>	<0.225	
Sunnyside H.S.	140120116	Beryllium	12/17/2013	IO-3.4	3/7/2014	<	0.225	ng/m <sup>3</sup>	<0.225	
Los Ninos Elementary	140120117	Beryllium	12/20/2013	IO-3.4	3/7/2014	<	0.225	ng/m <sup>3</sup>	<0.225	
Chaparral M.S.	140120118	Beryllium	12/21/2013	IO-3.4	3/7/2014	<	0.225	ng/m <sup>3</sup>	<0.225	
Transportation Bldg.	140120119	Beryllium	12/22/2013	IO-3.4	3/7/2014	<	0.225	ng/m <sup>3</sup>	<0.225	
Sunnyside H.S.	140120120	Beryllium	12/23/2013	IO-3.4	3/7/2014	<	0.225	ng/m <sup>3</sup>	<0.225	
Los Amigos Elementary	140120121	Beryllium	12/25/2013	IO-3.4	3/7/2014	<	0.225	ng/m <sup>3</sup>	<0.225	
Los Ninos Elementary	140120122	Beryllium	12/26/2013	IO-3.4	3/7/2014	<	0.225	ng/m <sup>3</sup>	<0.225	
Chaparral M.S.	140120123	Beryllium	12/27/2013	IO-3.4	3/7/2014	<	0.225	ng/m <sup>3</sup>	<0.225	
Transportation Bldg.	140120124	Beryllium	12/28/2013	IO-3.4	3/7/2014	<	0.225	ng/m <sup>3</sup>	<0.225	
Sunnyside H.S.	140120125	Beryllium	12/29/2013	IO-3.4	3/7/2014	<	0.225	ng/m <sup>3</sup>	<0.225	
Ocotillo Elementary #1	140120126	Beryllium	12/30/2013	IO-3.4	3/7/2014	<	0.225	ng/m <sup>3</sup>	<0.225	
Ocotillo Elementary #2	140120127	Beryllium	12/30/2013	IO-3.4	3/7/2014	<	0.225	ng/m <sup>3</sup>	<0.225	
Los Amigos Elementary	140120128	Beryllium	12/31/2013	IO-3.4	3/7/2014	<	0.225	ng/m <sup>3</sup>	<0.225	