

**DRAFT**  
**Laboratory Results from Sampling Event 1**  
**(August 18, 2008)**  
**Calaveras Replacement Dam Project**

Field ID	Station ID	Asbestos <sup>1</sup>						Metals													
		Chrysotile		Amphibole		Time	Vol	Results	Results (µg/sample)					Result Concentrations (µg/L)					Time	Vol	
		<5 µm	>5 µm	<5 µm	>5 µm	min	Liters	s/cc	As	Co	Cr	Cu	Ni	As	Co	Cr	Cu	Ni	min	Liter	
<b>Laboratory Reporting Limit</b>								<b>0.0005</b>	<b>0.25</b>	<b>0.25</b>	<b>0.25</b>	<b>0.25</b>	<b>0.25</b>								
1 Aug2108A	1	*	*	*	*	1470	4,410	*	-	-	-	-	-							1470	4,410
2 Aug2108A	2 (no access)																				
3 Aug2108A	3	-	-	-	-	934	2,802	--	-	-	0.27	-	0.48			6.16E-05		1.10E-04	1460	4,380	
4 Aug2108A	4	-	-	-	-	789	2,367	--	-	-	-	-	-						1503	4,509	
5 Aug2108A	5	3	1	-	1	828	2,484	<b>0.0025</b>	-	-	-	-	-						1452	4,356	
6 Aug2108A	6	26	1	-	-	998	2,944	<b>0.0122</b>	-	-	0.26	-	-			6.00E-05			1444	4,332	
6 Aug2108Ax	6	31	2	-	-	915	2,745	<b>0.0164</b>	-	-	-	-	-						1444	4,332	
6 Aug2108Ax (VA*)	6	32	1	-	-	915	2,745	<b>0.0164</b>													
7 Aug2108A	7 (no access)																				
10A Aug2108A	10A	-	-	-	-	914	2,742	--	-	-	-	0.87	-				1.97E-04		1475	4,425	
10A Aug2108A (VA)	10A	-	-	-	-	914	2,742	--													
10A Aug2108Ax	10A	-	-	-	1	834	2,502	<b>0.0005</b>	-	-	0.25	-	-			5.65E-05			1475	4,425	
12 Aug2108A	12	1	-	-	-	898	2,649	<b>0.0005</b>	-	-	-	-	-						1506	4,443	
16 Aug2108A	16	-	-	-	-	981	2,943	--	-	-	-	-	-						1510	4,530	
21 Aug2108A	21	3	2	-	-	909	2,727	<b>0.0025</b>	-	-	-	-	0.69					1.57E-04	1461	4,383	
24 Aug2108A	24	-	-	-	-	475	1,425	--	-	-	-	-	0.6					1.40E-04	1425	4,275	
24 Aug2108A (RA)	24	-	-	-	-	475	1,425	--													
25 Aug2108A	25	-	-	-	-	870	2,610	--	-	-	-	-	0.3					6.85E-05	1460	4,380	
26 Aug2108A	26 (no access)																				
Blank 1	Blank 1	-	-	-	-			--	-	-	-	-	-								
Blank 2	Blank 2	-	-	-	-			--	-	-	-	-	-								
<b>Average</b>						862**	2578**												1468	4397	

**Notes:**

<sup>1</sup> Samples were analyzed for asbestos by Modified AHERA using an aspect ratio of 3:1.

s/cc = structures per cubic centimeters

µg = micrograms

- = Not detected above the laboratory reporting limit

-- = Less than 0.0005 s/cc

\* = Not analyzed

\*\* = Averages omit the time or volume from Station 1.

VA = Verified Analysis – Different analyst analyzes the exact same grid openings as the initial analyst to verify correctness of initial analyst's findings.

VA\* = Verified Analysis – Different analyst analyzes the exact same grid openings as the initial analyst to verify correctness of initial analyst's findings. Attempted verified analysis, but not able to do all the same grid openings due to a few torn grid openings.

RA = Recount Analysis – Different or same analyst reanalyzes the same sample, but analyzes different grid opening.

**DRAFT**  
**Laboratory Results from Baseline Sampling Event 2**  
**(September 16, 2008)**  
**Calaveras Replacement Dam Project**

Field ID	Station ID	Asbestos <sup>1</sup>						Metals												
		Chrysotile		Amphibole		Time	Vol	Results	Results (µg/sample)					Result Concentrations (µg/L)					Time	Vol
		<5 µm	>5 µm	<5 µm	>5 µm	min	Liters	s/cc	As	Co	Cr	Cu	Ni	As	Co	Cr	Cu	Ni	min	Liter
<b>Laboratory Reporting Limit</b>								<b>0.0005</b>	<b>0.25</b>	<b>0.25</b>	<b>0.25</b>	<b>0.25</b>	<b>0.25</b>							
1_SEP.16.08._A	1	-	-	-	-	1313	2,889	--	-	-	0.25	-	-			5.74E-05			1452	4,356
2_SEP.16.08._A	2	-	-	-	-	824	1,813	--	-	-	0.29	-	-			7.68E-05			1259	3,777
3_SEP.16.08._A	3	-	-	-	-	1173	2,581	--	-	-	-	-	-						1450	4,350
3_SEP.16.08._A (VA)	3	-	-	-	-	1,173	2,581	--												
4_SEP.16.08._A	4	-	-	-	-	1154	2,539	--	-	-	0.28	-	-			6.48E-05			1440	4,320
5_SEP.16.08._A	5	-	-	-	-	1170	2,574	--	-	-	0.27	-	-			6.21E-05			1449	4,347
6_SEP.16.08._A	6	-	-	-	-	1122	2,468	--	-	-	-	-	-						1440	4,320
6_SEP.16.08._Ax	6	-	-	-	-	742	1,632	--	-	-	-	-	-						1440	4,320
	7 (no access)								-	-	-	-	-							
10a_SEP.16.08._A	10A	1	-	-	-	969	2,907	<b>0.0005</b>	-	-	-	-	-						1471	4,560
10a_SEP.16.08._A (VA*)	10A	1	-	-	-	969	2,907	<b>0.0005</b>												
10a_SEP.16.08._Ax	10A	-	-	-	-	1216	2,675	--	-	-	-	-	-						0	0
12_SEP.16.08._A	12	-	-	-	-	1113	2,393	--	-	-	-	-	-						1468	4,331
16_SEP.16.08._A	16	-	-	-	-	1232	2,710	--	0.29	-	0.84	-	-	6.352E-05	-	1.84E-04			1497	4,566
21_SEP.16.08._A	21	-	-	-	-	1241	2,730	--	-	-	-	-	-						1494	4,482
24_SEP.16.08._A	24	-	-	-	-	1136	2,499	--	-	-	-	-	-						1461	4,383
25_SEP.16.08._A	25	-	-	-	-	1222	2,688	--	-	-	-	-	-						1498	4,494
26_SEP.16.08._A	26	-	-	-	-	1225	2,695	--	-	-	-	-	-						1485	4,455
Blank 1	Blank 1	-	-	-	-			--	-	-	0.69	-	-							
Blank 2	Blank 2	-	-	-	-			--	-	-	-	-	-							
<b>Average</b>						862**	2578**												1342	4039

**Notes:**

<sup>1</sup> Samples were analyzed for asbestos by Modified AHERA using an aspect ratio of 3:1.

s/cc = structures per cubic centimeters

µg = micrograms

- = Not detected above the laboratory reporting limit

-- = Less than 0.0005 s/cc

VA = Verified Analysis – Different analyst analyzes the exact same grid openings as the initial analyst to verify correctness of initial analyst's findings.

VA\* = Verified Analysis – Different analyst analyzes the exact same grid openings as the initial analyst to verify correctness of initial analyst's findings. Attempted verified analysis, but not able to do all the same grid openings due to a few torn grid openings.

**DRAFT**  
**Laboratory Results from Baseline Sampling Event 3**  
**(October 15, 2008)**  
**Calaveras Replacement Dam Project**

Field ID	Station ID	Asbestos						Metals												
		Chrysotile		Amphibole		Time	Vol	Results	Results (µg/sample)					Result Concentrations (µg/L)					Time	Vol
		<5 µm	>5 µm	<5 µm	>5 µm	min	Liters	s/cc	As	Co	Cr	Cu	Ni	As	Co	Cr	Cu	Ni	min	Liter
<b>Laboratory Reporting Limit</b>								<b>0.0005</b>	<b>0.05</b>	<b>0.05</b>	<b>0.05</b>	<b>0.05</b>	<b>0.05</b>							
1_OCT.14.08._A	1	1	-	-	-	956	1,816	<b>0.0005</b>	-	-	0.18	0.11	-			4.14E-05	2.53E-05		1451	4353
2_OCT.14.08._A	2	-	-	-	-	1384	2,630	--	-	-	0.25	0.058	-			5.64E-05	1.31E-05		1478	4434
3_OCT.14.08._A	3	-	-	-	-	1362	2,588	--	-	-	0.15	-	-			3.36E-05			1486	4458
4_OCT.14.08._A	4	-	-	-	-	1355	2,575	--	-	-	0.25	-	-			5.62E-05			1483	4449
5_OCT.14.08._A	5	-	-	-	-	1370	2,603	--	-	-	0.17	0.017	-			3.82E-05	3.82E-06		1484	4452
6_OCT.14.08._A	6	-	-	-	-	912	1,733	--	-	-	0.14	0.055	-			3.22E-05	1.26E-05		1451	4353
6_OCT.14.08._A (VA)	6	-	-	-	-	912	1,733	--												
6_OCT.14.08._Ax*	6 dup	-	-	-	-	1451	4,353	--	-	-	0.12	-	-			2.76E-05			1451	4353
7_OCT.15.08._A	7	-	-	-	-	1441	2,702	--	-	-	0.12	-	-			2.69E-05			1485	4455
10a_OCT.15.08._A	10A	-	-	-	-	1250	2,375	--	-	-	0.2	0.065	-			4.57E-05	1.49E-05		1459	4377
10a_OCT.15.08._A (VA)	10A	-	-	-	-	1,250	2,375	--												
10a_OCT.15.08._Ax	10A dup	1	-	-	-	1234	2,314	<b>0.0005</b>	-	-	0.15	0.058	-			3.43E-05	1.33E-05		1458	4374
10a_OCT.15.08._Ax (VA)	10A dup	1	-	-	-	1,234	2,314	<b>0.0005</b>												
12_OCT.15.08._A	12	1	-	-	-	1235	2,115	<b>0.0005</b>	-	-	0.21	0.16	-			4.85E-05	3.70E-05		1443	4329
16_OCT.15.08._A	16	-	-	-	-	1329	2,525	--	-	-	0.14	0.59	-			1.79E-04	7.56E-04		260	780
21_OCT.15.08._A	21	-	1	-	-	1225	2,328	<b>0.0005</b>	-	-	0.18	-	-			4.10E-05	-		1462	4386
24_OCT.15.08._A	24	-	-	-	-	1352	2,569	--	-	-	0.16	0.75	-			5.77E-05	2.70E-04		925	2775
25_OCT.15.08._A	25	1	-	-	-	1414	2,687	<b>0.0005</b>	-	-	0.12	0.099	-			2.72E-05	2.24E-05		1470	4410
26_OCT.15.08._A	26 (no access)																			
Blank 1	Blank 1	-	-	-	-			--	-	-	0.13	-	-							
Blank 2	Blank 2	-	-	-	-			--	-	-	-	-	-							
<b>Average</b>						<b>1259</b>	<b>2463</b>												<b>1350</b>	<b>4049</b>

**Notes:**

<sup>1</sup> Samples were analyzed for asbestos by Modified AHERA using an aspect ratio of 3:1.

s/cc = structures per cubic centimeters

µg = micrograms

- = Not detected above the laboratory reporting limit

-- = Less than 0.0005 s/cc

6\_OCT.14.08.\_Ax\* = Laboratory reporting limit is 0.0004 s/cc

VA = Verified Analysis – Different analyst analyzes the exact same grid openings as the initial analyst to verify correctness of initial analyst's findings.

**DRAFT**  
**Laboratory Results from Baseline Sampling Event 4**  
**(November 13, 2008)**  
**Calaveras Replacement Dam Project**

Field ID	Station ID	Asbestos						Metals												
		Chrysotile		Amphibole		Time	Vol	Results	Results (µg/sample)					Result Concentrations (µg/L)					Time	Vol
		<5 µm	>5 µm	<5 µm	>5 µm	min	Liters	s/cc	As	Co	Cr	Cu	Ni	As	Co	Cr	Cu	Ni	min	Liter
<b>Laboratory Reporting Limit</b>								<b>0.0005</b>	<b>0.05</b>	<b>0.05</b>	<b>0.05</b>	<b>0.05</b>	<b>0.05</b>							
1_NOV.13.08	1	-	-	-	-	1384	2,630	--	-	-	0.25	0.13	0.1			5.77E-05	3.00E-05	2.31E-05	1445	4335
2_NOV.13.08	2	-	-	-	-	1241	2,358	--	-	-	0.35	0.32	0.35			7.98E-05	7.30E-05	7.98E-05	1462	4386
3_NOV.13.08	3	-	-	-	-	1340	2,546	--	-	-	0.21	0.14	0.14			4.82E-05	3.21E-05	3.21E-05	1453	4359
3_NOV.13.08 (VA)	3	-	-	-	-	1340	2,546	--												
4_NOV.13.08	4	-	-	-	-	1321	2,510	--	-	-	0.23	0.16	0.11			5.29E-05	3.68E-05	2.53E-05	1449	4347
5_NOV.13.08	5	-	-	-	-	1424	2,706	--	-	-	0.22	0.088	0.11			5.04E-05	2.02E-05	2.52E-05	1454	4362
6_NOV.13.08	6	-	-	-	-	1274	2,421	--	-	-	0.22	0.12	0.13			5.06E-05	2.76E-05	2.99E-05	1450	4350
6_NOV.13.08_x	6 dup	-	-	-	-	1344	4,435	--	-	-	0.21	0.23	0.25			4.83E-05	5.29E-05	5.75E-05	1450	4350
7_NOV.13.08	7	-	-	-	-	1484	2,820	--	-	-	0.25	0.23	0.17			6.11E-05	5.62E-05	4.15E-05	1364	4092
10A_NOV.13.08	10A	-	-	-	-	1417	2,692	--	-	-	0.23	0.32	0.18			1.44E-04	2.01E-04	1.13E-04	531	1593
10A_NOV.13.08_x	10A dup	-	1	-	-	1218	2,314	<b>0.0005</b>	-	-	0.21	0.078	0.17			4.82E-05	1.79E-05	3.90E-05	1453	4359
12_NOV.13.08	12	-	-	-	-	1348	2,561	--	-	-	0.21	0.26	0.3			4.83E-05	5.98E-05	6.90E-05	1450	4350
16_NOV.13.08	16	-	-	-	1	1077	2,046	<b>0.0005</b>	-	-	0.22	1.2	0.28			5.05E-05	2.75E-04	6.42E-05	1453	4359
21_NOV.13.08	21	-	-	-	-	1425	2,708	--	-	-	0.29	0.7	0.15			6.64E-05	1.60E-04	3.43E-05	1456	4368
24_NOV.13.08	24	1	-	-	-	1365	2,594	<b>0.0005</b>	-	-	0.29	0.14	0.14			6.63E-05	3.20E-05	3.20E-05	1457	4371
25_NOV.13.08	25	-	-	-	-	1141	2,168	--	-	-	0.24	0.22	0.26			5.50E-05	5.04E-05	5.96E-05	1455	4365
26_NOV.13.08	26	-	1	-	-	1433	2,723	<b>0.0005</b>	-	-	0.2	0.14	0.2			1.23E-04	8.64E-05	1.23E-04	540	1620
26_NOV.13.08 (VA)	26	-	1	-	-	1433	2,723	<b>0.0005</b>												
Blank 1	Blank 1	-	-	-	-			--	-	-	0.46	0.22	0.15							
Blank 2	Blank 2	-	-	-	-			--	-	-	0.24	0.39	0.49							
<b>Average</b>						<b>1328</b>	<b>2634</b>												<b>1385</b>	<b>4156</b>

**Notes:**

<sup>1</sup> Samples were analyzed for asbestos by Modified AHERA using an aspect ratio of 3:1.

s/cc = structures per cubic centimeters

µg = micrograms

- = Not detected above the laboratory reporting limit

-- = Less than 0.0005 s/cc

VA = Verified Analysis – Different analyst analyzes the exact same grid openings as the initial analyst to verify correctness of initial analyst's findings.

Sample 16\_Nov.13.08\_A was found to have one amphibole fiber 6.1 microns in length and 0.24 micron in width which was identified as a non regulated "Libby Amphibole"

**DRAFT**  
**Laboratory Results from Baseline Sampling Event 5**  
**(December 16, 2008)**  
**Calaveras Replacement Dam Project**

Field ID	Station ID	Asbestos							Metals												
		Chrysotile		Amphibole		Time	Vol	Results	Results (µg/sample)					Result Concentrations (µg/L)					Time	Vol	
		<5 µm	>5 µm	<5 µm	>5 µm	min	Liters	s/cc	As	Co	Cr	Cu	Ni	As	Co	Cr	Cu	Ni	min	Liter	
<b>Laboratory Reporting Limit</b>								<b>0.0005</b>	<b>0.05</b>	<b>0.05</b>	<b>0.05</b>	<b>0.05</b>	<b>0.05</b>								
1_DEC.16.08	1	-	-	-	-	1425	4,275	--	-	-	0.23	-	0.12			1.58E-04		8.26E-05	484	1452	
1_DEC.16.08 (VA)	1	-	-	-	-	1425	4,275	--													
2_DEC.16.08	2 (no access)																				
3_DEC.16.08	3	-	-	-	-	1439	4,317	--	-	-	0.12	-	-			1.33E-04			301	903	
4_DEC.16.08	4 (no access)																				
5_DEC.16.08	5	-	-	-	-	200	600	--	-	-	0.24	-	-			1.91E-04			419	1257	
6_DEC.16.08	6	-	-	-	-	1426	4,278	--	-	-	0.24	-	0.12			1.42E-04		7.12E-05	562	1686	
6_DEC.16.08 (RA)	6	-	-	-	-	1426	4,278	--													
6_DEC.16.08_x	6 dup	1	-	-	-	1426	4,064	<b>0.0005</b>	-	-	0.37	-	0.062			2.66E-04		4.45E-05	464	1392	
7_DEC.16.08	7	-	-	-	-	1509	4,527	--	-	-	0.28	-	0.085			1.79E-04		5.45E-05	520	1560	
10A_DEC.16.08	10A	-	-	-	-	1534	4,602	--	-	-	0.27	0.083	0.055			1.61E-04	4.95E-05	3.28E-05	559	1677	
10A_DEC.16.08_x	10A dup	-	-	-	-	1534	4,602	--	-	-	0.22	0.17	-			2.22E-04	1.71E-04		331	993	
12_DEC.16.08	12	-	-	-	-	1110	3,330	--	-	-	0.24	0.084	0.13			1.65E-04	5.76E-05	8.92E-05	486	1458	
16_DE.16.08	16	-	-	-	-	1535	4,605	--	-	-	0.26	-	0.13			2.32E-04		1.16E-04	374	1122	
21_DEC.16.08	21	-	-	-	-	1534	4,602	--	-	-	0.34	0.25	0.12			1.80E-04	1.33E-04	6.37E-05	628	1884	
24_DEC.16.08	24	-	-	-	-	330	990	--	-	-	0.34	-	0.31			8.89E-05		8.11E-05	1529	3823	
25_DEC.16.08	25	-	-	-	-	1532	4,596	--	-	-	0.34	0.23	0.14			1.85E-04	1.25E-04	7.63E-05	612	1836	
26_DEC.16.08	26	-	-	-	-	1529	4,587	--	-	-	0.27	-	0.33			1.51E-04		1.85E-04	596	1788	
Blank 1	Blank 1	-	-	-	-			--	-	-	0.2	0.11	0.15								
Blank 2	Blank 2	-	-	-	-			--	-	-	0.31	-	0.062								
<b>Average</b>						<b>1299</b>	<b>3884</b>												<b>562</b>	<b>1631</b>	

**Notes:**

<sup>1</sup> Samples were analyzed for asbestos by Modified AHERA using an aspect ratio of 3:1.

s/cc = structures per cubic centimeters

µg = micrograms

- = Not detected above the laboratory reporting limit

-- = Less than 0.0005 s/cc

VA = Verified Analysis – Different analyst analyzes the exact same grid openings as the initial analyst to verify correctness of initial analyst's findings.

RA = Recount Analysis – Different or same analyst reanalyzes the same sample, but analyzes different grid openings or grids.

**DRAFT**  
**Laboratory Results from Baseline Sampling Event 6**  
**(January 13, 2009)**  
**Calaveras Replacement Dam Project**

Field ID	Station ID	Asbestos						Metals												
		Chrysotile		Amphibole		Time	Vol	Results	Results (µg/sample)					Result Concentrations (µg/L)					Time	Vol
		<5 µm	>5 µm	<5 µm	>5 µm	min	Liters	s/cc	As	Co	Cr	Cu	Ni	As	Co	Cr	Cu	Ni	min	Liter
<b>Laboratory Reporting Limit</b>								<b>0.0005</b>	<b>0.25</b>	<b>0.25</b>	<b>0.25</b>	<b>0.25</b>	<b>0.25</b>							
1_JAN.13.09	1	-	-	-	-	1447	4,341	--	-	-	-	-	-						1447	4341
2_JAN.13.09	2	*	*	*	*	1443	4,329	*	-	-	-	-	-						1443	4329
3_JAN.13.09	3	-	-	-	-	1391	4,173	--	-	-	-	-	-						1440	4320
4_JAN.13.09	4	-	-	-	-	175	525	--	-	-	-	-	-						1446	4338
4_JAN.13.09 (RA)	4	-	-	-	-	175	525	--												
5_JAN.13.09	5	-	-	-	-	1444	4,332	--	-	-	-	-	-						1444	4332
6_JAN.13.09	6	-	-	-	-	1444	4,332	--	-	-	-	-	-						1444	4332
6_JAN.13.09_x	6 dup	-	-	-	-	1342	4,026	--	-	-	-	-	-						1444	4332
7_JAN.13.09	7	-	-	-	-	1455	4,365	--	-	-	-	-	-						1453	4359
10A_JAN.13.09	10A	-	-	-	-	1461	4,383	--	-	-	-	2.1	4.0				4.77E-04	9.09E-04	1467	4401
10A_JAN.13.09_x	10A dup	2	-	-	-	166	498	<b>0.0010</b>	-	-	-	-	0.37					8.41E-05	1467	4401
10A_JAN.13.09_x (RA)	10A dup	-	-	-	-	166	498	--												
12_JAN.13.09	12	-	-	-	-	1462	4,386	--	-	-	-	-	0.26					2.60E-04	333	999
16_JAN.13.09	16	-	-	-	-	1456	4,368	--	-	-	-	-	-						1454	4362
21_JAN.13.09	21	*	*	*	*	1455	4,365	--	-	-	-	-	-						1455	4365
24_JAN.13.09	24	1	-	-	-	1463	4,389	<b>0.0005</b>	-	-	-	-	-						1461	4383
25_JAN.13.09	25	-	-	-	-	1336	4,008	--	-	-	-	-	-						1457	4371
26_JAN.13.09	26	-	-	-	-	1453	4,359	--	-	-	-	-	-						1453	4359
Blank 1	Blank 1	-	-	-	-				-	-	-	-	-							
Blank 2	Blank 2	-	-	-	-				-	-	-	-	-							
<b>Average</b>						<b>1177</b>	<b>3344</b>												<b>1372</b>	<b>4116</b>

**Notes:**

<sup>1</sup> Samples were analyzed for asbestos by Modified AHERA using an aspect ratio of 3:1.

s/cc = structures per cubic centimeters

µg = micrograms

- = Not detected above the laboratory reporting limit

-- = Less than 0.0005 s/cc

\* = Not analyzed

RA = Replicate Analysis – Different or same analyst analyzes the same sample, but a different sample preparation.

**DRAFT**  
**Laboratory Results from Baseline Sampling Event 7**  
**(February 18, 2009)**  
**Calaveras Replacement Dam Project**

Field ID	Station ID	Asbestos							Metals												
		Chrysotile		Amphibole		Time	Vol	Results	Results (µg/sample)					Result Concentrations (µg/L)					Time	Vol	
		<5 µm	>5 µm	<5 µm	>5 µm	min	Liters	s/cc	As	Co	Cr	Cu	Ni	As	Co	Cr	Cu	Ni	min	Liter	
<b>Laboratory Reporting Limit</b>																					
1_FEB.18.09	1	2	1	-	-	1,444	4,332	0.0015	-	-	0.27	0.077	0.11			6.23E-05	1.78E-05	2.54E-05	1444	4332	
1_FEB.18.09 (VA)	1	2	1	-	-	1,444	4,332	0.0015													
2_FEB.18.09	2 (no access)								-	-											
3_FEB.18.09	3	1	-	-	-	1,462	4,386	0.0005	-	-	0.25	-	0.12			5.7E-05		2.74E-05	1462	4386	
4_FEB.18.09	4 (no access)																				
5_FEB.18.09	5	-	-	-	-	1,450	4,350	--	-	-	0.28	-	0.062			7.31E-05		1.62E-05	1277	3831	
6_FEB.18.09	6	-	-	-	-	1,446	4,338	--	-	-	0.24	0.058	0.62			5.53E-05	1.34E-05	1.43E-04	1446	4338	
6_FEB.18.09_x	6 dup	-	-	-	-	1,446	4,338	--	-	-	0.25	0.083	0.14			5.76E-05	1.91E-05	3.23E-05	1446	4338	
7_FEB.18.09	7	-	-	-	-	1,459	4,377	--	-	-	0.33	0.081	0.098			8.23E-05	2.02E-05	2.45E-05	1336	4008	
10A_FEB.18.09	10A	-	-	-	-	1,473	4,419	--	-	-	0.29	0.063	0.091			6.58E-05	1.43E-05	2.07E-05	1468	4404	
10A_FEB.18.09_x	10A dup	-	-	-	-	1,474	4,275	--	-	-	0.28	0.082	0.063			6.72E-05	1.97E-05	1.51E-05	1463	4170	
12_FEB.18.09	12	-	-	-	-	1,323	3,969	--	-	-	0.23	-	0.15			6.06E-05		3.95E-05	1265	3795	
12_FEB.18.09 (VA)	12	-	-	-	-	1,323	3,969	--													
16_FEB.18.09	16	-	-	-	-	1,467	4,401	--	-	-	0.22	0.051	0.084			5.01E-05	1.16E-05	1.91E-05	1463	4389	
21_FEB.18.09	21 (no access)																				
24_FEB.18.09	24 (no access)																				
25_FEB.18.09	25	-	-	-	-	1,464	4,392	--	-	-	0.34	-	0.078			7.76E-05		1.78E-05	1461	4383	
26_FEB.18.09	26 (no access)																				
8_FEB.18.09	North Blank	-	-	-	-			--	-	-	0.22	-	0.12								
28_FEB.18.09	South Blank	-	-	-	-			--	-	-	0.26	0.12	0.18								
<b>Average</b>						<b>1437</b>	<b>4298</b>												<b>1412</b>	<b>4216</b>	

**Notes:**

<sup>1</sup> Samples were analyzed for asbestos by Modified AHERA using an aspect ratio of 3:1.

s/cc = structures per cubic centimeters

µg = micrograms

- = Not detected above the laboratory reporting limit

-- = Less than 0.0005 s/cc

\* = Not analyzed

VA = Verified Analysis – Different analyst analyzes the exact same grid openings as the initial analyst to verify correctness of initial analyst's findings.

**DRAFT**  
**Laboratory Results from Baseline Sampling Event 8**  
**(March 12, 2009)**  
**Calaveras Replacement Dam Project**

Field ID	Station ID	Asbestos						Metals												
		Chrysotile		Amphibole		Time	Vol	Results	Results (µg/sample)					Result Concentrations (µg/L)					Time	Vol
		<5 µm	>5 µm	<5 µm	>5 µm	min	Liters	s/cc	As	Co	Cr	Cu	Ni	As	Co	Cr	Cu	Ni	min	Liter
<b>Laboratory Reporting Limit</b>								<b>0.0005</b>	<b>0.05</b>	<b>0.05</b>	<b>0.05</b>	<b>0.05</b>	<b>0.05</b>							
1_MAR.12.09	1	-	-	1	-	1,538	4,614	0.0005	-	-	0.18	0.21	0.054			3.9E-05	4.55E-05	1.17E-05	1538	4614
2_MAR.12.09	2	1	-	-	-	1,252	3,756	0.0005	-	-	0.17	0.22	0.28			3.75E-05	4.85E-05	6.17E-05	1512	4536
3_MAR.12.09	3	2	-	-	-	1,512	4,536	0.0010	-	-	0.21	-	0.076			4.63E-05		1.68E-05	1512	4536
4_MAR.12.09	4	1	-	-	-	1,534	4,602	0.0005	-	-	0.17	-	0.083			3.69E-05		1.80E-05	1534	4602
4_MAR.12.09 (VA)	4	1	-	-	-	1,534	4,602	0.0005												
5_MAR.12.09	5	-	-	-	-	1,574	4,722	--	-	-	0.19	-	-			4.03E-05			1573	4719
6_MAR.12.09	6	-	-	-	1	1,513	4,539	0.0005	-	-	0.15	0.071	0.15			3.3E-05	1.56E-05	3.30E-05	1513	4539
6_MAR.12.09 (VA)	6	-	-	-	1	1,513	4,539	0.0005												
6_MAR.12.09_x	6 dup	-	-	-	-	1,513	4,539	--	-	**	0.15	**	**			3.31E-05			1512	4536
7_MAR.12.09	7	*	*	*	*	1,499	4,497	--	-	**	0.13	**	**			2.89E-05			1500	4500
10A_MAR.12.09	10A	3	-	-	-	1,514	4,542	0.0014	-	-	0.23	0.055	-			5.05E-05	1.21E-05		1519	4557
10A_MAR.12.09_x	10A dup	1	-	-	-	1,415	4,245	0.0005	-	-	0.16	-	0.06			3.52E-05		1.32E-05	1514	4542
12_MAR.12.09	12	1	-	-	-	1,515	4,545	0.0005	-	-	0.21	-	-			4.61E-05			1519	4557
16_MAR.12.09	16	-	-	-	-	1,519	4,329	--	-	-	0.2	0.059	0.26			4.39E-05	1.29E-05	5.71E-05	1519	4557
21_MAR.12.09	21	-	-	-	-	1,514	4,391	--	-	-	0.24	-	-			5.28E-05			1516	4548
24_MAR.12.09	24	-	-	-	-	1,517	4,551	--	-	-	0.21	-	0.058			4.86E-05		1.34E-05	1517	4323
25_MAR.12.09	25	2	-	1	-	1,520	4,560	0.0014	-	-	0.22	-	0.075			4.82E-05		1.64E-05	1520	4560
25_MAR.12.09 (RA)	25	1	-	1	-	1,520	4,560	0.0010												
26_MAR.12.09	26 (no access)																			
8_MAR.12.09	North Blank	-	-	-	-			--	-	**	0.18	**	**							
28_MAR.12.09	South Blank	-	-	-	-			--	-	-	0.25	0.28	0.094							
<b>Average</b>						<b>1501</b>	<b>4482</b>												<b>1521</b>	<b>4548</b>

**Notes:**

<sup>1</sup> Samples were analyzed for asbestos by Modified AHERA using an aspect ratio of 3:1.

s/cc = structures per cubic centimeters

µg = micrograms

- = Not detected above the laboratory reporting limit

-- = Less than 0.0005 s/cc

\* = Not analyzed

\*\* = Laboratory reporting limit is 0.10 µg/sample

VA = Verified Analysis – Different analyst analyzes the exact same grid openings as the initial analyst to verify correctness of initial analyst's findings.

RA = Replicate Analysis – Different or same analyst analyzes the same sample, but a different sample preparation.



**DRAFT**  
**Laboratory Results from Baseline Sampling Event 9**  
**(April 14, 2009)**  
**Calaveras Replacement Dam Project**

Field ID	Station ID	Asbestos							Metals											
		Chrysotile		Amphibole		Time	Vol	Results	Results (µg/sample)					Result Concentrations (µg/L)					Time	Vol
		<5 µm	>5 µm	<5 µm	>5 µm	min	Liters	s/cc	As	Co	Cr	Cu	Ni	As	Co	Cr	Cu	Ni	min	Liter
<b>Laboratory Reporting Limit</b>								<b>0.0005</b>	<b>0.05</b>	<b>0.05</b>	<b>0.05</b>	<b>0.05</b>	<b>0.05</b>							
1_APR.14.09	1	-	-	-	-	1,479	4,363	--	-	-	0.21	-	0.61			4.81E-05		1.40E-04	1479	4363
2_APR.14.09	2	-	-	-	-	1,477	4,431	--	-	-	0.22	-	0.52			4.96E-05		1.17E-04	1478	4434
3_APR.14.09	3	-	-	-	-	1,474	4,422	--	-	-	0.31	0.19	1.5			9.71E-05	5.95E-05	4.70E-04	1101	3193
4_APR.14.09	4	-	-	-	-	1,469	4,407	--	-	-	0.21	0.08	0.59			4.76E-05	1.81E-05	1.34E-04	1471	4413
5_APR.14.09	5	1	-	-	-	1,473	4,419	0.0005	-	-	0.26	0.086	1.5			5.98E-05	1.98E-05	3.45E-04	1473	4345
5_APR.14.09 (RA)	5	-	-	-	-	1,473	4,419	--												
6_APR.14.09	6	-	-	-	-	1,469	4,407	--	-	-	0.16	-	0.61			3.63E-05		1.38E-04	1469	4407
6_APR.14.09_x	6 dup	-	1	-	-	1,469	4,407	0.0005	-	-	0.23	-	0.15			5.13E-05		3.35E-05	1469	4480
7_APR.14.09	7	-	-	-	-	1,473	4,419	--	-	-	0.28	-	0.97			6.34E-05		2.20E-04	1472	4416
10A_APR.14.09	10A	1	-	-	-	1,465	4,395	0.0005	-	-	0.19	-	0.23			4.32E-05		5.23E-05	1466	4398
10A_APR.14.09_x	10A dup	1	-	-	-	1,465	4,322	0.0005	-	-	0.23	0.11	2.0			5.42E-05	2.59E-05	4.71E-04	1464	4246
10A_APR.14.09_x (VA)	10A dup	1	-	-	-	1,465	4,322	0.0005												
12_APR.14.09	12	1	-	-	-	1,474	4,422	0.0005	-	-	0.23	0.28	0.12			5.58E-05	6.79E-05	2.91E-05	1472	4122
16_APR.14.09	16	-	-	-	-	95	261	--	-	-	0.24	-	0.24			5.42E-05		5.42E-05	1475	4425
21_APR.14.09	21	1	-	-	-	1,464	4,392	0.0005	-	-	0.22	-	0.29			5.01E-05		6.60E-05	1465	4395
24_APR.14.09	24	1	-	-	-	1,471	4,413	0.0005	-	-	0.2	0.13	0.35			4.69E-05	3.05E-05	8.20E-05	1471	4266
25_APR.14.09	25	1	-	-	-	1,471	4,339	0.0005	-	-	0.24	-	0.5			5.44E-05		1.13E-04	1471	4413
26_APR.14.09	26	-	-	-	-	1,471	4,413	--	-	-	0.23	-	0.16			5.22E-05		3.63E-05	1470	4410
8_APR.14.09	North Blank	-	-	-	-			--	-	-	0.23	-	-							
28_APR.14.09	South Blank	-	-	-	-			--	-	-	0.24	1.2	0.20							
<b>Average</b>						<b>1394</b>	<b>4165</b>												<b>1448</b>	<b>4295</b>

**Notes:**

<sup>1</sup> Samples were analyzed for asbestos by Modified AHERA using an aspect ratio of 3:1.

s/cc = structures per cubic centimeters

µg = micrograms

- = Not detected above the laboratory reporting limit

-- = Less than 0.0005 s/cc

\* = Not analyzed

VA = Verified Analysis – Different analyst analyzes the exact same grid openings as the initial analyst to verify correctness of initial analyst's findings.

RA = Replicate Analysis – Different or same analyst analyzes different TEM grid preparations of the same sample.

**DRAFT**  
**Laboratory Results from Baseline Sampling Event 10**  
**(May 21, 2009)**  
**Calaveras Replacement Dam Project**

Field ID	Station ID	Asbestos							Metals											
		Chrysotile		Amphibole		Time	Vol	Results	Results (µg/sample)					Result Concentrations (µg/L)					Time	Vol
		<5 µm	>5 µm	<5 µm	>5 µm	min	Liters	s/cc	As	Co	Cr	Cu	Ni	As	Co	Cr	Cu	Ni	min	Liter
<b>Laboratory Reporting Limit</b>								<b>0.0005</b>	<b>0.05</b>	<b>0.05</b>	<b>0.05</b>	<b>0.05</b>	<b>0.05</b>							
1_MAY.21.09	1	-	1	-	-	1,462	4,240	0.0005	-	-	0.32	0.074	0.25			7.3E-05	1.69E-05	5.70E-05	1462	4386
2_MAY.21.09	2	-	-	-	-	1,460	4,307	--	-	-	0.31	0.079	0.18			7.2E-05	1.83E-05	4.18E-05	1460	4307
3_MAY.21.09	3	2	-	-	-	128	384	0.0010	-	-	0.22	0.082	0.18			5E-05	1.87E-05	4.12E-05	1458	4374
4_MAY.21.09	4	-	-	-	-	1,462	4,386	--	-	-	0.32	0.067	0.12			7.3E-05	1.53E-05	2.74E-05	1462	4386
5_MAY.21.09	5	-	-	-	-	1,458	4,374	--	0.067	0.082	0.37	0.21	0.46	1.6E-05	1.9E-05	8.7E-05	4.96E-05	1.09E-04	1459	4231
6_MAY.21.09	6	16	-	-	-	1,455	4,365	0.0079	-	-	0.36	0.072	0.17			8.2E-05	1.65E-05	3.89E-05	1455	4365
6_MAY.21.09 (RA)	6	19	-	-	-	1,455	4,365	0.0094												
6_MAY.21.09_x	6 dup	12	1	-	-	1,455	4,365	0.0064	-	-	0.37	0.052	0.18			0.0001	1.43E-05	4.95E-05	1456	3640
7_MAY.21.09	7	-	-	-	-	1,162	3,486	--	-	-	0.37	0.12	0.11			8.4E-05	2.73E-05	2.50E-05	1465	4395
10A_MAY.21.09	10A	-	-	1	-	1,462	4,313	0.0005	-	-	0.30	0.086	0.39			6.8E-05	1.96E-05	8.89E-05	1463	4389
10A_MAY.21.09_x	10A dup	-	-	-	-	1,290	3,870	--	-	-	0.28	0.076	0.24			6.4E-05	1.73E-05	5.46E-05	1464	4392
12_MAY.21.09	12	-	-	1	-	1,251	3,878	0.0005	-	-	0.39	0.09	0.15			9.2E-05	2.12E-05	3.53E-05	1465	4249
16_MAY.21.09	16	1	-	-	-	1,462	4,240	0.0005	-	-	0.30	0.096	0.42			6.8E-05	2.19E-05	9.58E-05	1462	4386
16_MAY.21.09 (VA)	16	1	-	-	-	1,462	4,240	0.0005												
21_MAY.21.09	21	1	-	-	-	972	2,916	0.0005	-	-	0.31	0.098	0.73			7.1E-05	2.23E-05	1.66E-04	1465	4395
24_MAY.21.09	24	-	-	-	-	1,462	4,313	--	-	-	0.34	0.95	0.27			8E-05	0.000224	6.36E-05	1463	4243
25_MAY.21.09	25	2	-	-	-	1,468	4,404	0.0010	-	-	0.34	0.07	0.23			7.8E-05	1.62E-05	5.31E-05	1469	4334
26_MAY.21.09	26	-	-	-	-	1,459	4,377	--	-	-	0.35	0.075	0.16			8E-05	1.71E-05	3.66E-05	1459	4377
8_MAY.21.09	North Blank	-	-	-	-			--	-	-	0.31	0.059	0.17							
28_MAY.21.09	South Blank	-	-	-	-			--	-	-	0.30	0.055	0.10							
28_MAY.21.09 (RA)	South Blank	-	-	-	-			--												
<b>Average</b>						<b>1321</b>	<b>3935</b>												<b>1462</b>	<b>4303</b>

**Notes:**

<sup>1</sup> Samples were analyzed for asbestos by Modified AHERA using an aspect ratio of 3:1.

s/cc = structures per cubic centimeters

µg = micrograms

- = Not detected above the laboratory reporting limit

-- = Less than 0.0005 s/cc

\* = Not analyzed

VA = Verified Analysis – Different analyst analyzes the exact same grid openings as the initial analyst to verify correctness of initial analyst's findings.

RA = Replicate Analysis – Different or same analyst analyzes different TEM grid preparations of the same sample.

**DRAFT**  
**Laboratory Results from Baseline Sampling Event 11**  
**(June 11, 2009)**  
**Calaveras Replacement Dam Project**

Field ID	Station ID	Asbestos						Metals														
		Chrysotile		Amphibole		Time	Vol	Results (µg/sample)					Result Concentrations (µg/L)					Time	Vol			
		<5 µm	>5 µm	<5 µm	>5 µm	min	Liters	As	Co	Cr	Cu	Ni	As	Co	Cr	Cu	Ni	min	Liter			
<b>Laboratory Reporting Limit</b>								<b>0.0005</b>	<b>0.05</b>	<b>0.05</b>	<b>0.05</b>	<b>0.05</b>	<b>0.05</b>									
1_JUN.11.09	1	-	-	-	-	1,284	3,852	--	-	-	0.25	-	-			5.5E-05				1513	4539	
1_JUN.11.09 (VA)	1	-	-	-	-	1,284	3,852	--														
2_JUN.11.09	2	-	-	-	-	1,489	4,467		-	-	0.26	-	-			6E-05				1485	4307	
3_JUN.11.09	3	-	-	-	-	1,479	4,437	--	-	-	0.28	-	-			6.3E-05				1479	4437	
4_JUN.11.09	4	-	-	-	-	1,454	4,362	--	-	-	0.17	-	-			3.9E-05				1454	4362	
5_JUN.11.09	5	-	-	-	-	1,479	4,437	--	-	-	0.20	-	-			4.5E-05				1479	4437	
6_JUN.11.09	6	3	-	-	-	1,470	4,410	0.0015	-	-	0.30	-	-			6.8E-05				1469	4407	
6_JUN.11.09 (RA)	6	4	-	-	-	1,470	4,410	0.0020														
6_JUN.11.09_x	6 dup	1	-	-	-	1,470	4,410	0.0005	-	-	0.17	-	-			4.2E-05				1408	4083	
6_JUN.11.09_x (VA)	6 dup	1	-	-	-	1,470	4,410	0.0005														
7_JUN.11.09	7	-	-	-	-	1,497	4,491	--	-	-	0.24	-	-			5.4E-05				1494	4482	
10A_JUN.11.09	10A	-	-	-	-	1,479	4,437	--	-	-	0.19	-	-			4.3E-05				1480	4440	
10A_JUN.11.09_x	10A dup	-	-	-	-	282	804	--	-	-	0.29	-	-			6.5E-05				1480	4440	
12_JUN.11.09	12	*	*	*	*	1,479	4,437	--	-	-	0.26	-	-			6.1E-05				1479	4289	
16_JUN.11.09	16	-	-	-	-	1,197	3,591	--	-	-	0.22	-	-			5E-05				1468	4404	
21_JUN.11.09	21	-	-	-	-	1,467	4,401	--	-	-	0.16	-	-			3.6E-05				1474	4422	
24_JUN.11.09	24	-	-	-	-	1,469	4,113	--	-	-	0.19	-	-			4.5E-05				1471	4192	
25_JUN.11.09	25	-	-	-	-	1,470	4,337	--	-	-	0.22	-	-			5E-05				1471	4413	
26_JUN.11.09	26	-	-	-	-	1,476	3,764	--	-	-	0.17	0.71	-			3.8E-05	0.00016			1476	4428	
8_JUN.11.09	North Blank	-	-	-	-	1,500	4,500	--	-	-	0.27	0.43	-			0.00006	9.56E-05			1500	4500	
8_JUN.11.09_x	Lot Blank 1								-	-	0.20	-	-			4.4E-05				1500	4500	
28_JUN.11.09	South Blank	-	-	-	-	1,480	4,440	--	-	-	0.19	-	-			4.3E-05				1480	4440	
28_JUN.11.09 (RA)	South Blank	-	-	-	-	1,480	4,440	--														
28_JUN.11.09_x	Lot Blank 2								-	-	0.27	-	-			6.1E-05				1480	4440	
<b>Average</b>						<b>1377</b>	<b>4075</b>													<b>1474</b>	<b>4380</b>	

**Notes:**

<sup>1</sup> Samples were analyzed for asbestos by Modified AHERA using an aspect ratio of 3:1.

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µg = micrograms

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**DRAFT**  
**Laboratory Results from Baseline Sampling Event 12**  
**(July 22, 2009)**  
**Calaveras Replacement Dam Project**

Cartridge ID	Station ID	Asbestos							Metals											
		Chrysotile		Amphibole		Time	Vol	RESULTS	µg/sample					Results (µg/L)					Time	Vol
		<5 µm	>5 µm	<5 µm	>5 µm	min	Liters	s/cc	As	Co	Cr	Cu	Ni	As	Co	Cr	Cu	Ni	min	Liter
1_JUL.22.09	1	-	-	-	-	150	465	--	-	-	0.23	-	-			5E-05			1471	4413
2_JUL.22.09	2	1	-	-	-	1,458	4,301	0.0005	-	-	0.24	-	-			6E-05			1464	4026
3_JUL.22.09	3	-	-	-	-	1,460	4,380	--	-	-	0.23	-	-			5E-05			1462	4386
4_JUL.22.09	4	-	-	-	-	1,447	4,341	--	-	-	0.24	-	-			5E-05			1446	4410
5_JUL.22.09	5	-	-	-	-	1,454	4,144	--	-	-	0.25	-	-			6E-05			1457	4371
6_JUL.22.09	6	4	1	-	-	1,453	3,923	0.0025	-	-	0.21	-	-			5E-05			1453	4432
6_JUL.22.09 (RA)	6	6	-	-	-	1453	3923.1	0.0030												
6_JUL.22.09_x	6 dup	4	-	-	-	1,448	4,344	0.0020	-	-	0.19	-	-			0.0006			110	319
7_JUL.22.09	7 (no access)																			
10A_JUL.22.09	10A	2	-	-	-	1,483	4,449	0.0010	-	-	0.25	-	-			6E-05			1,483	4523
10A_JUL.22.09_x	10A dup	1	-	-	-	1,453	4,214	0.0005	-	-	0.18	-	-			4E-05			1,483	4449
12_JUL.22.09	12	-	-	-	-	1,452	4,356	--	-	-	0.25	-	-			6E-05			1,480	4440
16_JUL.22.09	16	1	-	-	-	1,508	4,298	0.0005	-	-	0.19	-	-			4E-05			1,517	4551
16_JUL.22.09 (VA)	16	1	-	-	-	1508	4297.8	0.0005												
21_JUL.22.09	21	1	1	-	-	1,488	4,464	0.0010	-	-	0.18	-	-			4E-05			1,488	4464
24_JUL.22.09	24	1	-	-	-	1,480	4,514	0.0005	-	-	0.23	-	-			5E-05			1,480	4366
25_JUL.22.09	25	1	-	-	-	1,513	4,539	0.0005	-	-	0.25	-	-			6E-05			1,513	4539
26_JUL.22.09	26	1	-	-	-	1,519	4,557	0.0005	-	-	0.24	-	0.06			5E-05		1.36E-05	1,519	4405
8_JUL.22.09	North Blank	-	-	-	-	1,460	4,380	--	-	-	0.21	-	-			5E-05			1,460	4380
8_JUL.22.09 (RA)	North Blank	-	-	-	-	1,460	4380	--												
8_JUL.22.09_x	Lot Blank 1								-	-	0.22	-	-			5E-05			1,460	4380
28_JUL.22.09	South Blank	-	-	-	-	1,483	4,449	--	-	-	0.23	-	-			5E-05			1483	4449
28_JUL.22.09_x	Lot Blank 2								-	-	0.21	-	-			5E-05			1483	4449
<b>Average</b>						<b>1396</b>	<b>4089</b>												<b>1388</b>	<b>4140</b>

**Notes:**

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**DRAFT**  
**Laboratory Results from Baseline Sampling Event 13**  
**(August 13, 2009)**  
**Calaveras Replacement Dam Project**

Field ID	Station ID	Asbestos							Metals											
		Chrysotile		Amphibole		Time	Vol	Results	Results (µg/sample)					Result Concentrations (µg/L)					Time	Vol
		<5 µm	>5 µm	<5 µm	>5 µm	min	Liters	s/cc	As	Co	Cr	Cu	Ni	As	Co	Cr	Cu	Ni	min	Liter
<b>Laboratory Reporting Limit</b>								<b>0.0005</b>	<b>0.05</b>	<b>0.05</b>	<b>0.05</b>	<b>0.05</b>	<b>0.05</b>							
1_AUG.13.09	1	*	*	*	*	*	*	--	-	-	0.21	-	-			4E-05			1746	5238
2_AUG.13.09	2	-	-	-	-	1,468	4,404	--	-	-	0.27	-	-			6.3E-05			1468	4257
3_AUG.13.09	3	-	-	-	-	1,462	4,386	--	-	-	0.21	-	-			4.8E-05			1462	4386
4_AUG.13.09	4	-	-	-	-	1,445	4,335	--	-	-	0.18	-	-			4.1E-05			1446	4338
5_AUG.13.09	5	-	-	-	-	1,451	4,280	--	-	-	0.23	-	-			5.5E-05			1452	4211
6_AUG.13.09	6	2	-	-	-	1,446	4,121	0.0010	-	-	0.17	-	-			3.9E-05			1446	4338
6_AUG.13.09_x	6 dup	7	-	-	-	1,447	4,196	0.0034	-	-	0.23	-	-			5.3E-05			1448	4344
6_AUG.13.09_x (RA)	6 dup	7	-	-	-	1,447	4,196	0.0034												
7_AUG.13.09	7	-	-	-	-	1,324	3,840	--	-	-	0.14	-	-			3.3E-05			1430	4290
10A_AUG.13.09	10A	-	-	-	-	1,452	4,356	--	-	-	0.18	-	-			4.2E-05			1,452	4283
10A_AUG.13.09_x	10A dup	-	-	-	-	1,457	4,225	--	-	-	0.23	-	-			5.3E-05			1,454	4362
12_AUG.13.09	12	*	*	*	*	*	*	--	-	-	0.16	-	-			3.8E-05			1,446	4266
16_AUG.13.09	16	-	-	-	-	1,446	4,338	--	-	-	0.21	-	-			4.8E-05			1,446	4338
21_AUG.13.09	21	-	1	-	-	1,454	4,362	0.0005	-	-	0.24	-	-			5.5E-05			1,453	4359
21_AUG.13.09 (VA)	21	-	1	-	-	1,454	4,362	0.0005												
24_AUG.13.09	24	-	-	-	-	1,400	4,200	--	-	-	0.23	-	-			5.5E-05			1,450	4205
25_AUG.13.09	25	-	-	-	-	830	2,490	--	-	-	0.22	-	-			5.1E-05			1,441	4323
26_AUG.13.09	26	-	-	-	-	1,435	4,305	--	-	-	0.24	-	-			5.8E-05			1,435	4162
8_AUG.13.09	North Blank	-	-	-	-	1,452	4,356	--	-	-	0.16	-	-			3.7E-05			1,445	4335
8_AUG.13.09_x	Lot Blank 1								-	-	0.17	-	-			3.9E-05			1,452	4356
28_AUG.13.09	South Blank	-	-	-	-	1,445	4,335	--	-	-	0.21	-	-			4.8E-05			1,452	4356
28_AUG.13.09_x	Lot Blank 2								-	-	0.28	-	-			6.5E-05			1445	4335
<b>Average</b>						<b>1401</b>	<b>4150</b>												<b>1467</b>	<b>4356</b>

**Notes:**

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