

US EPA ARCHIVE DOCUMENT

July 25, 2013

Karl Brooks  
Regional Administrator, Region 7  
Environmental Protection Agency  
11201 Renner Blvd.  
Lenexa, KS 66219

RE: West Lake Landfill Superfund Site

Dear Mr. Brooks:

The West Lake Landfill impacted communities request answers to the below questions. During a June 26, 2013 meeting with Administrator Brooks, the Missouri Coalition for the Environment agreed to work with community members to only send questions regarding the landfill once a month. The Environmental Protection Agency has yet to respond to questions submitted in May and June of 2013. The West Lake Landfill impacted communities continue to be concerned about the safety of citizens living in proximity to the landfill and depend on the EPA to address our concerns as the lead regulatory agency. The undersigned community members expect the EPA to provide a written response within 4 weeks of receiving this letter.

1. How close can the subsurface smoldering event approach West Lake Landfill before the EPA interjects and emergency actions are taken? Meaning, does the EPA have a "red line" for its involvement?
2. Has the EPA received any information regarding groundwater flow at the West Lake Landfill from the USGS? Is there a timeframe for USGS involvement?
4. Where exactly will the off-site groundwater samples be collected surrounding the West Lake Landfill Superfund Site? Will a sampling plan be made available for comment before sampling is conducted?
5. Will EPA provide groundwater sampling (both on-site and off-site) locations, results, and plans with the community?
6. How does the EPA explain levels of Radium-226 and Radium-228 outside of Operable Unit 1? For example: The Responsiveness Summary from 2008 (page 3) states "only four wells exhibited a total radium concentration above the MCL of 5 picocuries per liter (pCi/l)" with the maximum reading being 6.33pCi/l. A map in the Groundwater Monitoring report dated December 14th displays 20 wells that show radium levels above 5pCi/l with PZ-101-SS reading 32.01pCi/l, which is outside of Area-1 and Area-2 of Operable Unit 1.

a) With the increase in the concentration of Radium from the wells, how can the EPA continue to state that the levels of Radium being read are naturally occurring?

b) Can the EPA explain the significant increase in wells that showed Radium above 5 pCi/l?

7. Does the EPA contend that 8,700 tons of leached barium sulfate from Latty Avenue was mixed with 38,000 tons to 39,000 tons of "clean material" as stated in the Responsiveness Summary (page 13)?

8. What studies/investigation did the National Remedy and Review Board recommend EPA Region 7 conduct to better understand the West Lake Landfill?

9. Why was the fence along OU-1 Area 1 moved closer to the St. Charles Rock Road? What day(s) was the new fence constructed? By whose order?

10. Will the EPA provide digital records on its website of all documents in the "administrative record" and "public record" concerning West Lake Landfill?

11. How many Superfund Sites in Region 7 involve radiological contamination? Has EPA Region 7 executed a ROD at a radioactive Superfund Site? If so, which ones and when?

12. How can the EPA conclude that the radioactive materials are contained based on the ASPECT plane, which only measured gamma radiation up to one foot, while the radioactive wastes are buried up to 15 feet deep and there is no liner to prevent groundwater contamination?

13. Has the EPA conducted community interviews of "impacted communities" in the last ten years? If yes, does the EPA have evidence to support that community interviews were conducted? If yes, how have community interviews guided the EPA's response to community concerns? If no, does the EPA plan on conducting community interviews prior to the next Record of Decision?

Thank you for your consideration.

Sincerely,

West Lake Landfill Impacted Communities & MCE

The West Lake Landfill impacted communities continue to be concerned about the safety of citizens living in proximity to the landfill and depend on the Environmental Protection Agency (EPA) to address our concerns as the lead regulatory agency. The undersigned community members expect the EPA to provide a written response to the attached questions within 4 weeks of receiving this letter.

Signature	First (Print)	Last (Print)	Phone	Address	City	ZIP
Mary Catherine Dunn	MARY	DUNN	314-737-7450	3223 PARKWOOD LN	MARYLAND HTS	63043
Sandra L Buzzetta	Sandy	BZZETTA	314 498 0633	192 Hunters Points	ST. Charles	6330X
Irma Kennebeck	IRMA	KENNEBECK	314-768-1826	3221 MCKELVEY RD	BRIDGETON	63044
Debi Desser	Debi	Desser	314 629-0705	9084 Patrick Dr	ST. John	63114
Jeanne Desser	JEANNE	DESSER	849.2404 314. <del>7</del>	8840 GLENWOOD DR.	ST. LOUIS	63126
Deann Deimeke	DEANN	DEIMEKE	314 738-0957	308 Little Ave	Mt. Heights	63083
Linda Leib	Linda	Leib	314 291-7956	11691 Donnycare Ln	Maryland HTS	63043
Fr Richards	Fr	Richards		12066 Autumn Lakes Dr. PA	Maryland HTS	63043
Saul Fein	Saul	Fein		"	"	"
John Fischer	JOHN	Fischer	209-0227	383 Autumn Tr. Dr	Maryland HTS	63043
Brad Chenoweth	BRAD	CHENOWETH	314 482-6237	3318 GREENBRIDGE	BRIDGETON	63044

The West Lake Landfill impacted communities continue to be concerned about the safety of citizens living in proximity to the landfill and depend on the Environmental Protection Agency (EPA) to address our concerns as the lead regulatory agency. The undersigned community members expect the EPA to provide a written response to the attached questions within 4 weeks of receiving this letter.

Signature	First (Print)	Last (Print)	Phone	Address	City	ZIP
<i>Michael Williams</i>	MICHAEL	WILLIAMS	314 813-4533	1308 COLUMBUS DR ST LOUIS MO 63138	ST LOUIS	63138
<i>M. Chris Williams</i>	Mary Christine	Williams	314-667-6332	1308 Columbus Dr ST LOUIS MO	ST. LOUIS	63138
<i>Susan Sieger</i>	Susan	Sieger	314-971-4595	950 Chula Drive	Hazelwood	63042
<i>Margaret Kraham</i>	Margaret	KRAHMAN	314-434-1500	12087 Fleetwood	Maryland Hts	63043
<i>E. Stern</i>	Elaine	Stern	314 653 0424	1312 DOMINION	STL	63138
<i>Kathy Bell</i>	Kathy	Bell	314-292-0223	12736 San Clemente	Bridgeton	63044
<i>Chuck Bell</i>	Chuck	Bell	"	"	"	"
<i>Katherine Randolph</i>	Katherine	Randolph	314-291-7364	3372 San Sevilla Ct	Bridgeton	63044
<i>Sandy Schwartz</i>	SANDY	SCHWARTZ	314-768-1928	3221 McKewey Rd.	BRIDGETON	63044
<i>Mary Ann Ford</i>	Mary Ann	Ford	314-302-7593	800 Keeneland Rd	Florissant	63034
<i>Rhonda Steelman</i>	Rhonda	Steelman	314 800 7455	3412 Ludlow Ave	Bridgeton	63044

The West Lake Landfill impacted communities continue to be concerned about the safety of citizens living in proximity to the landfill and depend on the Environmental Protection Agency (EPA) to address our concerns as the lead regulatory agency. The undersigned community members expect the EPA to provide a written response to the attached questions within 4 weeks of receiving this letter.

Signature	First (Print)	Last (Print)	Phone	Address	City	ZIP
Mary McCarty	MARY	MCCARTY	314-609-5523	2419 Welford Dr.	Maryland Hts.	63043
Jan Smith	Jan	Smith	314-739-6470	12004 Autumn Lakes	Maryland	63043
Cindy Finnegan	Cindy	Finnegan	314-566-9630	1836 Tawny Ash Dr	StL	63146
Stacy R Chenaweth	Stacy	Chenaweth	(314) 809-5948	3318 Greenbridge Dr	Bridgeton	63044
Todd Nickel	Todd	Nickel	314-685-6297	12141 Hillcrest	Maryland Hts	63043
Megan Richardson	Megan	Richardson	314-608-3036	1 Yankee Tim Ct	St. Peters	63374
Katie Keever	Katie	Keever	314-223-7559	3314 Bridgeton Trails Dr.	Bridgeton	63044
Rhonda Steelman	Rhonda	Steelman	314-800-7455	3412 Ludlow Ave	Bridgeton	63044
Randy Hein	RANDY	HEIN	314-298-1700	4137 SCOTCH		63044

The West Lake Landfill impacted communities continue to be concerned about the safety of citizens living in proximity to the landfill and depend on the Environmental Protection Agency (EPA) to address our concerns as the lead regulatory agency. The undersigned community members expect the EPA to provide a written response to the attached questions within 4 weeks of receiving this letter.

Signature	First (Print)	Last (Print)	Phone	Address	City	ZIP
<i>Stacy Chenoweth</i>	Stacy	Chenoweth	(314) 809-5946	3318 Greenbridge Dr.	Bridgeton	63044
<i>Todd Nickel</i>	Todd	Nickel	(314) 685-6297	12141 Hillcrest Pl	Maryland <sup>Hights</sup>	63043
<i>Bob Nowlin</i>	Bob	Nowlin	314-291-4689	3384 Tortosa Dr	Bridgeton	63044
<i>Barbara J. Bullard</i>			314 291 - 5247	11561 Breneway	Bridgeton	63044
<i>Martha Hall</i>	Martha	Hall	314-298-0103	11916 Glenpark	Maryland Hts	63043
<i>Frank Licata</i>	FRANK	LICATA	314-739-2841	3526 EL FERROL CT	BRIDGETON	63044

The West Lake Landfill impacted communities continue to be concerned about the safety of citizens living in proximity to the landfill and depend on the Environmental Protection Agency (EPA) to address our concerns as the lead regulatory agency. The undersigned community members expect the EPA to provide a written response to the attached questions within 4 weeks of receiving this letter.

Signature	First (Print)	Last (Print)	Phone	Address	City	ZIP
<i>Susan Folle</i>	Susan	Folle	630-887-0883	1604 Silver Hills Ct	Wentzville	63385
<i>Jennifer Smith</i>	Jennifer	Smith	630-696-3701	11	11	11
<i>Gwendolyn Verhoff</i>	Gwendolyn	Verhoff	314-435-6343	10450 Decker	Overland	63114
<i>Marilyn Caldwell</i>	Marilyn	Caldwell	314-838-9518	809 Keeneland Rd	Florissant	63034
<i>Mary McCarty</i>	MARY	McCARTY	314-609-5623	2419 Newford	Maryland Heights	63043
<i>Clare Duffy</i>	Clare	Duffy	314-291-2144	3110 Autumn Tr. Dr.	Maryland Hts	63043
<i>Vernita Wilson</i>	Vernita	Wilson	314-739-8405	3538 El Ferrol Ct	Bridgeton	63044
<i>Megan Richardson</i>	Megan	Richardson	314-608-3030	1 Yankee Inn Ct	St. Peters	63374
<del><i>Pat Mansell</i></del>	<del>PAT</del>	<del>_____</del>				
<i>Pat Mansell</i>	PAT	Mansell	314-739-2119	3521 El Ferrol Ct R	Bridgeton	63044
<i>Bob Duison</i>	Bob	Duison	314-739-0590	3880 Apple Pl Ct	Bridgeton, Mo.	63044
<i>Sharon Duison</i>	Sharon	Duison		Bridgeton, Mo.	Bridgeton	63044

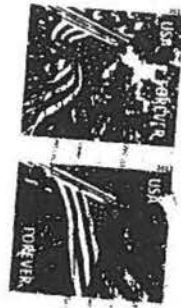


The West Lake Landfill impacted communities continue to be concerned about the safety of citizening in proximity to the landfill and depend on the Environmental Protection Agency (EPA) to address our concerns as the regulatory agency. The undersigned community members expect the EPA to provide a written response to the attached quens within 4 weeks of receiving this letter.

Signature	First (Print)	Last (Print)	Phone	Address	City	ZIP
<i>Jennifer Huber</i>	Jennifer	Huber	314-344-9052	2524 Crw & Coeur Mills #9	Maryland Heights	63043
<i>Ferdinand F Fetsch</i>	FERDINAND	FETSC H	314-291-3021	3376 TUSCANY HILLS C	BRIDGETON	63044
<i>J. S. Janitch</i>	Jlo	Janitch	314-739-6470	12004 Autumn Lak	L Maryland Heights	63043
<i>Cynthia Finnegan</i>	Cynthia	Finnegan	314 566 9630	1836 Tawny Ash Dr	STL MO	63146
<i>Bill Wilson</i>	BILL	WILSON	314-739-8405	3538 EL FERROL CT.	BRIDGETON	63044
<i>Ellen Orf</i>	SR Ellen	Orf	636 293 8253	204 N. MAIN ST	O'FALLON	63366
<i>Randy Hein</i>	RANDY	HEIN	314-298-1701	4107 SCORCH	BRIDGETON	63044
<i>Katie Keever</i>	Katie	Keever	314-223-7559	5314 Bridgeton Trails Dr	Bridgeton	63044
<i>Jodi Willard</i>	Jodi	Willard	314-706-4844	11846 Administration	Bridgeton	63044

Ed Smith  
60267 Delmar Blvd 2E  
University City, MO 63130

Director Brooks  
11201 Benner Blvd  
Lenexa, KS 66219



66219960101



