



**WISCONSIN DEPARTMENT OF
ADMINISTRATION**

SCOTT WALKER
GOVERNOR

SCOTT A. NEITZEL
SECRETARY

Division of Facilities Management
Post Office Box 7866
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State Archive Preservation Facility

Air Monitoring Results

Last Updated: 5/10/16

Attached are the air monitoring reports that have been, and are being performed on-site for particulate matter less than 10 microns. The federal ambient air quality standard is a 24 Hour average of 150 micrograms per cubic meter ($\mu\text{g}/\text{m}^3$). The sampling was performed using TSI Dusttrak II Aerosol Monitors. These units monitor throughout the sampling period with logging intervals set at five minutes. The measurements shown are the Maximum and Minimum readings during each sampling period, and the average over the entire sampling period.

All daily average concentrations have been reported well below the EPA recommended average level of 150 $\mu\text{g}/\text{m}^3$.

This recommended EPA maximum average level of 150 micrograms per cubic meter ($\mu\text{g}/\text{m}^3$) is a recommendation only, there are no requirements for this air monitoring. This sampling is voluntary and for information only.



Environmental Management Consulting, Inc.

October 13, 2015

Central Services
202 S. Thronton Ave
Madison, WI 53703

RE: Central Services Demolition Project – Fugitive Particulate Sampling (PM-10)

On October 12, 2015, Mr. Cody J. Mertens, IH of EMC set up perimeter fugitive dust sampling equipment for the Central Service demolition project. The following table has results from the first 24-hour monitoring period:

Location	Start	End	Max ($\mu\text{g}/\text{m}^3$)	Min ($\mu\text{g}/\text{m}^3$)	Avg. ($\mu\text{g}/\text{m}^3$)	Winds	Test Day
North Corner (Upwind of demolition site)	7:55 am 10/12/2015	7:27 am 10/13/2015	26.43	0.55	3.37	NW 15 mph	1
East Side (Downwind of demolition site)	8:16 am 10/12/2015	3:33 am 10/13/2015	1.81	0.00	1	NW 15 mph	1
South Side (Downwind of demolition site)	8:27 am 10/12/2015	7:40 am 10/13/2015	16.29	0.94	3.9	NW 15 mph	1

These are initial results from the first day of PM-10 air particulate sampling.

If you have any questions, please feel free to contact me at (920) 648-6343.

Sincerely,

John T. Bushman
Vice President

Cody Mertens, IH
EMC

Securing Safer Futures...

W 7748 Cty Hwy V, Lake Mills, WI 53551 920.648.6343 Fax: 920.648-4370 www.emc-wi.com



Environmental Management Consulting, Inc.

October 14, 2015

Central Services
202 S. Thronton Ave
Madison, WI 53703

RE: Central Services Demolition Project – Fugitive Particulate Sampling (PM-10)

On October 13, 2015, Mr. Cody J. Mertens, IH of EMC set up perimeter fugitive dust sampling equipment for the Central Service demolition project. The following table has results for October 13, 2015 monitoring period:

Location	Start	End	Max (µg/m ³)	Min (µg/m ³)	Avg. (µg/m ³)	Winds	Test Day
North Corner (Upwind of demolition site)	7:36 am 10/13/2015	7:31 am 10/14/2015	8.713	0.036	1.964	NW 3 mph	2
East Side (Downwind of demolition site)	7:50 am 10/13/2015	12:20 pm 10/13/2015	2	0	0	NW 3 mph	2
South Side (Downwind of demolition site)	12:27 am 10/13/2015	7:52 am 10/14/2015	2	0	1	NW 3 mph	2
ENE Side (Downwind of demolition site)	8:11 am 10/13/2015	12:41 am 10/13/2015	4	0	2	NW 3 mph	2

These are results from the second day of PM-10 air particulate sampling.

If you have any questions, please feel free to contact me at (920) 648-6343.

Sincerely,

John T. Bushman
Vice President

Cody Mertens, IH
EMC

Securing Safer Futures...

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Environmental Management Consulting, Inc.

October 15, 2015

Central Services
202 S. Thronton Ave
Madison, WI 53703

RE: Central Services Demolition Project – Fugitive Particulate Sampling (PM-10)

On October 14, 2015, Mr. Cody J. Mertens, IH of EMC set up perimeter fugitive dust sampling equipment for the Central Service demolition project. The following table has results for October 14, 2015 monitoring period:

Location	Start	End	Max (µg/m ³)	Min (µg/m ³)	Avg. (µg/m ³)	Winds	Test Day
North Corner (Upwind of demolition site)	7:45 am 10/14/15	2:41 pm 10/14/2015	13	2	3	NW 1 mph	3
East Side (Downwind of demolition site)	8:20 am 10/14/15	6:50 pm 10/14/15	4	0	1	NW 1 mph	3
ENE Side (Downwind of demolition site)	8:13 10/14/15	8:03 10/15/15	15	2	4	NW 1 mph	3

These are results from day 3 of PM-10 air particulate sampling.

If you have any questions, please feel free to contact me at (920) 648-6343.

Sincerely,

John T. Bushman
Vice President

Cody Mertens, IH
EMC

Securing Safer Futures...

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Environmental Management Consulting, Inc.

October 16, 2015

Central Services
202 S. Thronton Ave
Madison, WI 53703

RE: Central Services Demolition Project – Fugitive Particulate Sampling (PM-10)

On October 15, 2015, Mr. Cody J. Mertens, IH of EMC set up perimeter fugitive dust sampling equipment for the Central Service demolition project. The following table has results for October 15, 2015 monitoring period:

Location	Start	End	Max (µg/m ³)	Min (µg/m ³)	Avg. (µg/m ³)	Winds	Test Day
North Corner (Upwind of demolition site)	7:50 am 10/15/15	8:00 am 10/16/15	19	3	4	NW 8 mph	4
East Side (Downwind of demolition site)	Error: Flow Rate	Pump Malfunction	N/A	N/A	N/A	NW 8 mph	4
ENE Side (Downwind of demolition site)	8:12 am 10/15/15	8:22 10/16/15	16	1	4	NW 8 mph	4

Unit #2 had an operational failure during the sampling period. No data was collected for the sampling duration on this unit.

These are results from day 4 of PM-10 air particulate sampling.

If you have any questions, please feel free to contact me at (920) 648-6343.

Sincerely,

John T. Bushman
Vice President

Cody Mertens, IH

Securing Safer Futures...

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Environmental Management Consulting, Inc.

October 19, 2015

Central Services
202 S. Thronton Ave
Madison, WI 53703

RE: Central Services Demolition Project – Fugitive Particulate Sampling (PM-10)

On October 16, 2015, Mr. Cody J. Mertens, IH of EMC set up perimeter fugitive dust sampling equipment for the Central Service demolition project. The following table has results for October 16, 2015 monitoring period:

Location	Start	End	Max ($\mu\text{g}/\text{m}^3$)	Min ($\mu\text{g}/\text{m}^3$)	Avg. ($\mu\text{g}/\text{m}^3$)	Winds	Test Day
North Corner (Upwind of demolition site)	8:05 am 10/16/2015	3:06 pm 10/16/2015	5	2	3	SW 1 mph	5
East Side (Downwind of demolition site)	8:17 am 10/16/2015	3:12 pm 10/16/2015	3	1	2	SW 1 mph	5
ENE Side (Downwind of demolition site)	8:28 am 10/16/15	9:58 am 10/16/15	2	0	1	SW 1 mph	5

These are results from day 5 of PM-10 air particulate sampling.

If you have any questions, please feel free to contact me at (920) 648-6343.

Sincerely,

John T. Bushman
Vice President

Cody Mertens, IH
EMC

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Environmental Management Consulting, Inc.

October 20, 2015

Central Services
202 S. Thronton Ave
Madison, WI 53703

RE: Central Services Demolition Project – Fugitive Particulate Sampling (PM-10)

On October 19, 2015, Mr. Thomas Bushman of EMC set up perimeter fugitive dust sampling equipment for the Central Service demolition project. The following table has results for October 19, 2015 monitoring period:

Location	Start	End	Max ($\mu\text{g}/\text{m}^3$)	Min ($\mu\text{g}/\text{m}^3$)	Avg. ($\mu\text{g}/\text{m}^3$)	Winds	Test Day
North Corner (Upwind of demolition site)	7:49 am 10/19/2015	7:19 am 10/20/2015	12	3	8	SSW Ave. 4 mph High 12mph	6
East Side (Cullen trailer down wind of demolition site)	7:52 am 10/19/2015	7:42 am 10/20/2015	13	5	7	SSW Ave. 4 mph High 12mph	6
NE Side (Next to loading dock sign downwind of demolition site)	7:58 am 10/19/15	7:33 am 10/20/15	44	6	11	SSW Ave. 4 mph High 12mph	6

These are results from day 6 of PM-10 air particulate sampling.

If you have any questions, please feel free to contact me at (920) 648-6343.

Sincerely,

John T. Bushman
Vice President

Thomas Bushman
Health and Safety
EMC

Securing Safer Futures...

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Environmental Management Consulting, Inc.

October 21, 2015

Central Services
202 S. Thronton Ave
Madison, WI 53703

RE: Central Services Demolition Project – Fugitive Particulate Sampling (PM-10)

On October 20, 2015, Mr. John T. Bushman of EMC set up perimeter fugitive dust sampling equipment for the Central Service demolition project. The following table has results for October 20, 2015 monitoring period:

Location	Start	End	Max ($\mu\text{g}/\text{m}^3$)	Min ($\mu\text{g}/\text{m}^3$)	Avg. ($\mu\text{g}/\text{m}^3$)	Winds	Test Day
North Corner (Upwind of demolition site)	7:27 am 10/20/2015	8:43 am 10/21/2015	13	0	8	NW Ave. 0 mph High 5 mph	7
East Side (Cullen trailer down wind of demolition site)	7:52 am 10/20/2015	8:22 am 10/21/2015	37	6	10	NW Ave. 0 mph High 5 mph	7
NE Side (Next to loading dock sign downwind of demolition site)	7:44 am 10/20/15	8:09 am 10/21/15	50	8	12	NW Ave. 0 mph High 5 mph	7

These are results from day 7 of PM-10 air particulate sampling.

If you have any questions, please feel free to contact me at (920) 648-6343.

Sincerely,

John T. Bushman
Vice President
EMC

Securing Safer Futures...

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Environmental Management Consulting, Inc.

October 22, 2015

Central Services
202 S. Thronton Ave
Madison, WI 53703

RE: Central Services Demolition Project – Fugitive Particulate Sampling (PM-10)

On October 21, 2015, Mr. Thomas J. Bushman of EMC set up perimeter fugitive dust sampling equipment for the Central Service demolition project. The following table has results for October 21, 2015 monitoring period:

Location	Start	End	Max (µg/m ³)	Min (µg/m ³)	Avg. (µg/m ³)	Winds	Test Day
North Corner (Upwind of demolition site)	8:49 am 10/21/2015	7:52 am 10/22/2015	20	0	11	SSW Ave. 2 mph High 6 mph	8
East Side (Cullen trailer down wind of demolition site)	8:33 am 10/21/2015	8:08 am 10/22/2015	18	7	12	SSW Ave. 2 mph High 6 mph	8
NE Side (Next to loading dock sign downwind of demolition site)	8:22 am 10/21/15	7:57 am 10/22/15	23	10	16	SSW Ave. 2 mph High 6 mph	8

These are results from day 8 of PM-10 air particulate sampling.

If you have any questions, please feel free to contact me at (920) 648-6343.

Sincerely,

John T. Bushman
Vice President
EMC

Thomas J. Bushman
Health and Safety
EMC

Securing Safer Futures...



Environmental Management Consulting, Inc.

October 23, 2015

Central Services
202 S. Thronton Ave
Madison, WI 53703

RE: Central Services Demolition Project – Fugitive Particulate Sampling (PM-10)

On October 22, 2015, Mr. John Bushman of EMC set up perimeter fugitive dust sampling equipment for the Central Service demolition project. The following table has results for October 22, 2015 monitoring period:

Location	Start	End	Max ($\mu\text{g}/\text{m}^3$)	Min ($\mu\text{g}/\text{m}^3$)	Avg. ($\mu\text{g}/\text{m}^3$)	Winds	Test Day
North Corner (downwind in parking area at gas pumps)	7:59 am 10/22/2015	7:14 am 10/23/2015	12	1	3	ENE Ave. 1 mph High 4 mph	9
South Side (downwind, At OH door on South side of Building)	8:36 am 10/22/2015	7:36 am 10/23/2015	32	4	6	ENE Ave. 1 mph High 4 mph	9
NE Side (At Northeast gate upwind of demolition site)	8:09 am 10/22/15	7:43 am 10/23/15	16	0	8	ENE Ave. 1 mph High 4 mph	9

These are results from day 9 of PM-10 air particulate sampling.

If you have any questions, please feel free to contact me at (920) 648-6343.

Sincerely,

John T. Bushman
Vice President
EMC

Securing Safer Futures...

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Environmental Management Consulting, Inc.

October 26, 2015

Central Services
202 S. Thronton Ave
Madison, WI 53703

RE: Central Services Demolition Project – Fugitive Particulate Sampling (PM-10)

On October 23, 2015, Mr. John Bushman of EMC set up perimeter fugitive dust sampling equipment for the Central Service demolition project. The following table has results for October 23, 2015 monitoring period:

Location	Start	End	Max (µg/m ³)	Min (µg/m ³)	Avg. (µg/m ³)	Winds	Test Day
Northeast Corner (upwind, near Northeast gate)	7:24 am 10/23/2015	3:29 pm 10/23/2015	47	2	6	SW Ave. 1 mph High 4 mph	10
South Side (downwind, At OH door on South side of Building)	7:41 am 10/23/2015	3:31 am 10/23/2015	37	5	8	SW Ave. 1 mph High 4 mph	10
NW of demolition (At fire escape downwind of demolition work)	7:51 am 10/23/15	3:37 am 10/23/15	38	8	17	SW Ave. 1 mph High 4 mph	10

These are results from day 10 of PM-10 air particulate sampling.

If you have any questions, please feel free to contact me at (920) 648-6343.

Sincerely,

John T. Bushman
Vice President
EMC

Securing Safer Futures...

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Environmental Management Consulting, Inc.

October 27, 2015

Central Services
202 S. Thronton Ave
Madison, WI 53703

RE: Central Services Demolition Project – Fugitive Particulate Sampling (PM-10)

On October 26, 2015, Mr. John Bushman of EMC set up perimeter fugitive dust sampling equipment for the Central Service demolition project. The following table has results for October 26, 2015 monitoring period:

Location	Start	End	Max ($\mu\text{g}/\text{m}^3$)	Min ($\mu\text{g}/\text{m}^3$)	Avg. ($\mu\text{g}/\text{m}^3$)	Winds	Test Day
NW of demolition (At fire escape downwind of demolition work)	7:24 am 10/26/2015	7:34 am 10/27/2015	138	3	12	Varied SE to SW Ave. 2 mph High 6 mph	11
Center of East side of site (upwind, South side of trailer)	7:28 am 10/26/2015	7:23 am 10/27/2015	20	4	8	Varied SE to SW Ave. 2 mph High 6 mph	11
NW parking area (downwind, at gas pumps)	7:35 am 10/26/15	7:40 am 10/27/15	31	0	20	Varied SE to SW Ave. 2 mph High 6 mph	11

These are results from day 11 of PM-10 air particulate sampling.

If you have any questions, please feel free to contact me at (920) 648-6343.

Sincerely,

John T. Bushman
Vice President
EMC

Securing Safer Futures...

W 7748 Cty Hwy V, Lake Mills, WI 53551 920.648.6343 Fax: 920.648-4370 www.emc-wi.com



Environmental Management Consulting, Inc.

October 28, 2015

Central Services
202 S. Thronton Ave
Madison, WI 53703

RE: Central Services Demolition Project – Fugitive Particulate Sampling (PM-10)

On October 27, 2015, Mr. John Bushman of EMC set up perimeter fugitive dust sampling equipment for the Central Service demolition project. The following table has results for October 27, 2015 monitoring period:

Location	Start	End	Max (µg/m ³)	Min (µg/m ³)	Avg. (µg/m ³)	Winds	Test Day
NW of demolition (At fire escape downwind of demolition work)	7:36 am 10/27/2015	10:21 am 10/27/2015	20	9	13	Varied E to SSW Ave. 3 mph High 8 mph	12
	10:28 am 10/27/2015	7:33 am 10/28/2015	22	1	5		
Center of East side of site (upwind, South side of trailer)	7:28 am 10/27/2015	10:13 am 10/27/2015	17	11	14	Varied E to SSW Ave. 3 mph High 8 mph	12
	10:19 am 10/27/2015	7:04 am 10/28/2015	11	4	6		
Inside OH door to NW parking area (downwind, of demolition work)	7:41 am 10/27/15	10:27 am 10/27/15	56	27	34	Varied E to SSW Ave. 3 mph High 8 mph	12
	10:37 am 10/27/2015	7:41 am 10/28/2015	98	0	26		

Two different sampling durations are documented above. The initial sampling period had to be stopped to allow for a battery change over. Therefore both sampling durations are shown.

These are results from day 11 of PM-10 air particulate sampling.

If you have any questions, please feel free to contact me at (920) 648-6343.

Sincerely,

John T. Bushman
Vice President
EMC

Securing Safer Futures...

W 7748 Cty Hwy V, Lake Mills, WI 53551 920.648.6343 Fax: 920.648-4370 www.emc-wi.com



Environmental Management Consulting, Inc.

October 29, 2015

Central Services
202 S. Thronton Ave
Madison, WI 53703

RE: Central Services Demolition Project – Fugitive Particulate Sampling (PM-10)

On October 28, 2015, Mr. John Bushman of EMC set up perimeter fugitive dust sampling equipment for the Central Service demolition project. The following table has results for October 28, 2015 monitoring period:

Location	Start	End	Max ($\mu\text{g}/\text{m}^3$)	Min ($\mu\text{g}/\text{m}^3$)	Avg. ($\mu\text{g}/\text{m}^3$)	Winds	Test Day
NW parking area (upwind, at gas pumps)	7:52 am 10/28/2015	7:07 am 10/29/2015	13	0	1	Varied W to SSE Ave. 3 mph High 11mph	13
Center of East side of site (downwind, South side of trailer)	7:20 am 10/28/2015	7:25 am 10/29/2015	6	3	5	Varied W to SSE Ave. 3 mph High 11mph	13
South side of site, Inside remaining wind wall (downwind)	8:03 am 10/28/15	7:12 am 10/29/15	81	18	22	Varied W to SSE Ave. 3 mph High 11mph	13

These are results from day 13 of PM-10 air particulate sampling.

If you have any questions, please feel free to contact me at (920) 648-6343.

Sincerely,

John T. Bushman
Vice President
EMC

Securing Safer Futures...

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Environmental Management Consulting, Inc.

October 30, 2015

Central Services
202 S. Thronton Ave
Madison, WI 53703

RE: Central Services Demolition Project – Fugitive Particulate Sampling (PM-10)

On October 29, 2015, Mr. John Bushman of EMC set up perimeter fugitive dust sampling equipment for the Central Service demolition project. The following table has results for October 29, 2015 monitoring period:

Location	Start	End	Max ($\mu\text{g}/\text{m}^3$)	Min ($\mu\text{g}/\text{m}^3$)	Avg. ($\mu\text{g}/\text{m}^3$)	Winds	Test Day
NW parking area (upwind, at gas pumps)	7:13 am 10/29/2015	9:58 pm 10/29/2015	8	0	1	Varied W to S Ave. 3 mph High 8 mph	14
Center of East side of site (downwind, South side of trailer)	7:30 am 10/29/2015	7:20 am 10/30/2015	14	3	5	Varied W to S Ave. 3 mph High 8 mph	14
South side of site, Inside remaining wind wall (downwind)	7:20 am 10/29/15	7:13 am 10/30/15	26	0	19	Varied W to S Ave. 3 mph High 8 mph	14

These are results from day 14 of PM-10 air particulate sampling.

If you have any questions, please feel free to contact me at (920) 648-6343.

Sincerely,

John T. Bushman
Vice President
EMC

Securing Safer Futures...

W 7748 Cty Hwy V, Lake Mills, WI 53551 920.648.6343 Fax: 920.648-4370 www.emc-wi.com



Environmental Management Consulting, Inc.

November 2, 2015

Central Services
202 S. Thronton Ave
Madison, WI 53703

RE: Central Services Demolition Project – Fugitive Particulate Sampling (PM-10)

On October 30, 2015, Mr. John Bushman of EMC set up perimeter fugitive dust sampling equipment for the Central Service demolition project. The following table has results for October 30, 2015 monitoring period:

Location	Start	End	Max ($\mu\text{g}/\text{m}^3$)	Min ($\mu\text{g}/\text{m}^3$)	Avg. ($\mu\text{g}/\text{m}^3$)	Winds	Test Day
NW parking area (upwind, at gas pumps)	7:50 am 10/30/2015	2:50 am 10/31/2015	14	2	7	Varied W to SSW Ave. 1 mph High 6 mph	15
Center of East side of site (downwind, South side of trailer)	7:28 am 10/30/2015	8:23 am 10/31/2015	12	8	12	Varied W to SSW Ave. 1 mph High 6 mph	15
Southeast corner of site, at Southwest gate (downwind)	7:16 am 10/30/15	8:26 am 10/31/15	52	22	26	Varied W to SSW Ave. 1 mph High 6 mph	15

These are results from day 15 of PM-10 air particulate sampling.

If you have any questions, please feel free to contact me at (920) 648-6343.

Sincerely,

John T. Bushman
Vice President
EMC

Securing Safer Futures...

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Environmental Management Consulting, Inc.

November 3, 2015

Central Services
202 S. Thronton Ave
Madison, WI 53703

RE: Central Services Demolition Project – Fugitive Particulate Sampling (PM-10)

On November 2, 2015, Mr. John Bushman of EMC set up perimeter fugitive dust sampling equipment for the Central Service demolition project. The following table has results for November 2, 2015 monitoring period:

Location	Start	End	Max ($\mu\text{g}/\text{m}^3$)	Min ($\mu\text{g}/\text{m}^3$)	Avg. ($\mu\text{g}/\text{m}^3$)	Winds	Test Day
NE Corner at NE Gate (Downwind)	7:07 am 11/2/2015	4:57 am 11/3/2015	90	0	7	SSW Ave. 2 mph High 9 mph	16
North side of Property at Center north Gate (Downwind)	7:12 am 11/2/2015	7:22 am 11/3/2015	291	4	16	SSW Ave. 2 mph High 9 mph	16
NW Parking Area at Fence West Side of Bld. (Upwind)	7:25 am 11/2/2015	7:12 am 11/3/2015	33	20	22	SSW Ave. 2 mph High 9 mph	16

These are results from day 16 of PM-10 air particulate sampling.

If you have any questions, please feel free to contact me at (920) 648-6343.

Sincerely,

John T. Bushman
Vice President
EMC

Securing Safer Futures...

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Environmental Management Consulting, Inc.

November 4, 2015

Central Services
202 S. Thronton Ave
Madison, WI 53703

RE: Central Services Demolition Project – Fugitive Particulate Sampling (PM-10)

On November 3, 2015, Mr. John Bushman of EMC set up perimeter fugitive dust sampling equipment for the Central Service demolition project. The following table has results for November 3, 2015 monitoring period:

Location	Start	End	Max ($\mu\text{g}/\text{m}^3$)	Min ($\mu\text{g}/\text{m}^3$)	Avg. ($\mu\text{g}/\text{m}^3$)	Winds	Test Day
NE Corner at NE Gate (Downwind)	7:44 am 11/3/2015	7:14 am 11/4/2015	28	5	16	SSW Ave. 2 mph High 9 mph	17
North Side of Property at Center North Gate (Downwind)	7:30am 11/3/2015	7:00 am 11/4/2015	35	5	16	SSW Ave. 2 mph High 9 mph	17
NW parking area (upwind, at gas pumps)	7:20 am 11/3/2015	6:45 am 11/4/2015	40	21	30	SSW Ave. 2 mph High 9 mph	17

These are results from day 17 of PM-10 air particulate sampling.

If you have any questions, please feel free to contact me at (920) 648-6343.

Sincerely,

John T. Bushman
Vice President
EMC

Securing Safer Futures...

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Environmental Management Consulting, Inc.

November 5, 2015

Central Services
202 S. Thronton Ave
Madison, WI 53703

RE: Central Services Demolition Project – Fugitive Particulate Sampling (PM-10)

On November 4, 2015, Mr. John Bushman of EMC set up perimeter fugitive dust sampling equipment for the Central Service demolition project. The following table has results for November 4, 2015 monitoring period:

Location	Start	End	Max ($\mu\text{g}/\text{m}^3$)	Min ($\mu\text{g}/\text{m}^3$)	Avg. ($\mu\text{g}/\text{m}^3$)	Winds	Test Day
NE Corner at NE Gate (Downwind)	7:20 am 11/4/2015	7:20 am 11/5/2015	101	8	20	SSW Ave. 4 mph High 9 mph	18
North Side of Property at Center North Gate (Downwind)	7:11 am 11/4/2015	7:33 am 11/5/2015	27	0	14	SSW Ave. 4 mph High 9 mph	18
NW parking area (upwind, at gas pumps)	6:59 am 11/4/2015	3:06 pm 11/4/2015	32	20	27	SSW Ave. 4 mph High 9 mph	18

These are results from day 18 of PM-10 air particulate sampling.

If you have any questions, please feel free to contact me at (920) 648-6343.

Sincerely,

John T. Bushman
Vice President
EMC

Securing Safer Futures...

W 7748 Cty Hwy V, Lake Mills, WI 53551 920.648.6343 Fax: 920.648-4370 www.emc-wi.com



Environmental Management Consulting, Inc.

November 6, 2015

Central Services
202 S. Thronton Ave
Madison, WI 53703

RE: Central Services Demolition Project – Fugitive Particulate Sampling (PM-10)

On November 5, 2015, Mr. John Bushman of EMC set up perimeter fugitive dust sampling equipment for the Central Service demolition project. The following table has results for November 5, 2015 monitoring period:

Location	Start	End	Max (µg/m ³)	Min (µg/m ³)	Avg. (µg/m ³)	Winds	Test Day
NE Corner at NE Gate (Downwind)	7:27 am 11/5/2015	7:32 am 11/6/2015	111	1	11	SSW Ave. 5 mph High 12mph	19
North Side of Property at Center North Gate (Downwind)	7:36am 11/5/2015	7:36 am 11/6/2015	230	4	14	SSW Ave. 5 mph High 12mph	19
NW parking area (at fence, Up wind of demolition work, downwind of tank excavation)	7:41 am 11/5/2015	7:36 am 11/6/2015	1360	18	30	SSW Ave. 5 mph High 12mph	19

These are results from day 19 of PM-10 air particulate sampling. The third monitor above was placed upwind of the demolition work, however, during the day, Veit began the tank removal which was located upwind of this dust trak monitor. There was a high max recorded, however, it was short lived, and only recorded over one logging interval.

If you have any questions, please feel free to contact me at (920) 648-6343.

Sincerely,

John T. Bushman
Vice President
EMC

Securing Safer Futures...

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Environmental Management Consulting, Inc.

November 10, 2015

Central Services
202 S. Thronton Ave
Madison, WI 53703

RE: Central Services Demolition Project – Fugitive Particulate Sampling (PM-10)

On November 9, 2015, Mr. John Bushman of EMC set up perimeter fugitive dust sampling equipment for the Central Service demolition project. The following table has results for November 9, 2015 monitoring period:

Location	Start	End	Max ($\mu\text{g}/\text{m}^3$)	Min ($\mu\text{g}/\text{m}^3$)	Avg. ($\mu\text{g}/\text{m}^3$)	Winds	Test Day
NW parking area (upwind, at gas pumps)	7:27 am 11/9/2015	6:57 am 11/10/2015	42	6	17	SW Ave. 1 mph High 6 mph	20
North Side of Property at Center North Gate (Downwind)	7:17am 11/9/2015	7:12 am 11/10/2015	29	10	19	SW Ave. 1 mph High 6 mph	20
NE Corner at NE Gate (Downwind)	7:11 am 11/9/2015	7:20 am 11/10/2015	55	24	35	SW Ave. 1 mph High 6 mph	20

These are results from day 20 of PM-10 air particulate sampling.

If you have any questions, please feel free to contact me at (920) 648-6343.

Sincerely,

John T. Bushman
Vice President
EMC

Securing Safer Futures...

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Environmental Management Consulting, Inc.

November 11, 2015

Central Services
202 S. Thronton Ave
Madison, WI 53703

RE: Central Services Demolition Project – Fugitive Particulate Sampling (PM-10)

On November 10, 2015, Mr. John Bushman of EMC set up perimeter fugitive dust sampling equipment for the Central Service demolition project. The following table has results for November 10, 2015 monitoring period:

Location	Start	End	Max (µg/m ³)	Min (µg/m ³)	Avg. (µg/m ³)	Winds	Test Day
NW parking area (upwind, near gas pumps)	7:13 am 11/10/2015	11:18 pm 11/10/2015	36	5	17	SW Ave. 1 mph High 7 mph	21
North Side of Property at Center North Gate (Downwind)	7:22 am 11/10/2015	7:32 am 11/10/2015 Unit Failure	192	30	111	SW Ave. 1 mph High 7 mph	21
NE Corner at NE Gate (Downwind)	7:30 am 11/10/2015	6:55 am 11/11/2015	108	30	39	SW Ave. 1 mph High 7 mph	21

Unit #2 had an operational failure during the sampling period which shut down the Dust Trak Aerosol Monitor at 7:32 AM.

These are results from day 21 of PM-10 air particulate sampling.

If you have any questions, please feel free to contact me at (920) 648-6343.

Sincerely,

John T. Bushman
Vice President
EMC

Securing Safer Futures...

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Environmental Management Consulting, Inc.

November 12, 2015

Central Services
202 S. Thronton Ave
Madison, WI 53703

RE: Central Services Demolition Project – Fugitive Particulate Sampling (PM-10)

On November 11, 2015, Mr. John Bushman of EMC set up perimeter fugitive dust sampling equipment for the Central Service demolition project. The following table has results for November 11, 2015 monitoring period:

Location	Start	End	Max ($\mu\text{g}/\text{m}^3$)	Min ($\mu\text{g}/\text{m}^3$)	Avg. ($\mu\text{g}/\text{m}^3$)	Winds	Test Day
NW parking area (upwind, at gas pumps)	7:11 am 11/11/2015	6:56 am 11/12/2015	50	0	13	SSW Ave. 4 mph High 20mph	22
North Side of Property at Center North Gate (Downwind)	7:22 am 11/11/2015	7:22 am 11/12/2015	35	5	15	SSW Ave. 4 mph High 20mph	22
NE Corner at NE Gate (Downwind)	7:25 am 11/11/2015	7:44 am 11/12/2015	64	18	32	SSW Ave. 4 mph High 20mph	22

These are results from day 22 of PM-10 air particulate sampling.

If you have any questions, please feel free to contact me at (920) 648-6343.

Sincerely,

John T. Bushman
Vice President
EMC

Securing Safer Futures...

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Environmental Management Consulting, Inc.

November 13, 2015

Central Services
202 S. Thronton Ave
Madison, WI 53703

RE: Central Services Demolition Project – Fugitive Particulate Sampling (PM-10)

On November 12, 2015, Mr. John Bushman of EMC set up perimeter fugitive dust sampling equipment for the Central Service demolition project. The following table has results for November 12, 2015 monitoring period:

Location	Start	End	Max (µg/m ³)	Min (µg/m ³)	Avg. (µg/m ³)	Winds	Test Day
NW parking area (upwind, at gas pumps)	Unit Error No Reading	Unit Error No Reading	-	-	-	Varied SW to ESE Ave. 5 mph High 11mph	23
South Side fence of Property at Center of the site (Downwind)	7:40 am 11/12/2015	2:05 pm 11/12/2015	12	5	9	Varied SW to ESE Ave. 5 mph High 11mph	23
SE Corner at Electric Gate (Downwind)	7:55 am 11/12/2015	7:19 am 11/13/2015	53	16	23	Varied SW to ESE Ave. 5 mph High 11mph	23

The upwind monitoring unit had an error and did not record data for the sampling duration.

These are results from day 23 of PM-10 air particulate sampling.

If you have any questions, please feel free to contact me at (920) 648-6343.

Sincerely,

John T. Bushman
Vice President
EMC

Securing Safer Futures...

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Environmental Management Consulting, Inc.

November 16, 2015

Central Services
202 S. Thronton Ave
Madison, WI 53703

RE: Central Services Demolition Project – Fugitive Particulate Sampling (PM-10)

On November 13, 2015, Mr. John Bushman of EMC set up perimeter fugitive dust sampling equipment for the Central Service demolition project. The following table has results for November 13, 2015 monitoring period:

Location	Start	End	Max (µg/m ³)	Min (µg/m ³)	Avg. (µg/m ³)	Winds	Test Day
NW parking area (upwind, at gas pumps)	7:09 am 11/13/2015	3:19 pm 11/13/2015	8	2	4	E Ave. 3 mph High 10mph	24
South Side fence of Property at Center of the site (Downwind)	7:28 am 11/13/2015	3:30 pm 11/13/2015	127	22	45	E Ave. 3 mph High 10mph	24
SE Corner at Electric Gate (Downwind)	7:22 am 11/12/2015	3:27 pm 11/13/2015	84	8	20	E Ave. 3 mph High 10mph	24

These are results from day 24 of PM-10 air particulate sampling.

If you have any questions, please feel free to contact me at (920) 648-6343.

Sincerely,

John T. Bushman
Vice President
EMC

Securing Safer Futures...

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Environmental Management Consulting, Inc.

November 17, 2015

Central Services
202 S. Thronton Ave
Madison, WI 53703

RE: Central Services Demolition Project – Fugitive Particulate Sampling (PM-10)

On November 16, 2015, Mr. John Bushman of EMC set up perimeter fugitive dust sampling equipment for the Central Service demolition project. The following table has results for November 16, 2015 monitoring period:

Location	Start	End	Max ($\mu\text{g}/\text{m}^3$)	Min ($\mu\text{g}/\text{m}^3$)	Avg. ($\mu\text{g}/\text{m}^3$)	Winds	Test Day
NW Corner of Property (Side wind)	7:10 am 11/16/2015	6:50 am 11/17/2015	101	4	9	SSW Ave. 5 mph High 12mph	25
North Side of Property at Center North Gate (Downwind)	7:17 am 11/16/2015	7:07 am 11/17/2015	63	8	14	SSW Ave. 5 mph High 12mph	25
NE Corner at NE Gate (Downwind)	7:24 am 11/16/2015	7:17 am 11/17/2015	202	51	63	SSW Ave. 5 mph High 12mph	25

These are results from day 25 of PM-10 air particulate sampling.

If you have any questions, please feel free to contact me at (920) 648-6343.

Sincerely,

John T. Bushman
Vice President
EMC

Securing Safer Futures...

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Environmental Management Consulting, Inc.

November 18, 2015

Central Services
202 S. Thronton Ave
Madison, WI 53703

RE: Central Services Demolition Project – Fugitive Particulate Sampling (PM-10)

On November 17, 2015, Mr. John Bushman of EMC set up perimeter fugitive dust sampling equipment for the Central Service demolition project. The following table has results for November 17, 2015 monitoring period:

Location	Start	End	Max ($\mu\text{g}/\text{m}^3$)	Min ($\mu\text{g}/\text{m}^3$)	Avg. ($\mu\text{g}/\text{m}^3$)	Winds	Test Day
NW Corner of Property (Side wind)	7:03 am 11/17/2015	7:43 am 11/18/2015	72	1	8	SW Ave. 6 mph High 11mph	26
North Side of Property at Center North Gate (Downwind)	7:15 am 11/17/2015	7:30 am 11/18/2015	17	5	10	SW Ave. 6 mph High 11mph	26
NE Corner at NE Gate (Downwind)	7:35 am 11/17/2015	7:20 am 11/18/2015	56	44	49	SW Ave. 6 mph High 11mph	26

These are results from day 26 of PM-10 air particulate sampling.

If you have any questions, please feel free to contact me at (920) 648-6343.

Sincerely,

John T. Bushman
Vice President
EMC

Securing Safer Futures...

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Environmental Management Consulting, Inc.

November 19, 2015

Central Services
202 S. Thronton Ave
Madison, WI 53703

RE: Central Services Demolition Project – Fugitive Particulate Sampling (PM-10)

On November 18, 2015, Mr. John Bushman of EMC set up perimeter fugitive dust sampling equipment for the Central Service demolition project. The following table has results for November 18, 2015 monitoring period:

Location	Start	End	Max ($\mu\text{g}/\text{m}^3$)	Min ($\mu\text{g}/\text{m}^3$)	Avg. ($\mu\text{g}/\text{m}^3$)	Winds	Test Day
NW Corner of Property (Upwind)	7:47 am 11/18/2015	1:27 am 11/19/2015	48	0	3	SSW Ave. 7 mph High 15mph	27
North Side of Property at Center North Gate (Downwind)	7:38 am 11/18/2015	1:28 pm 11/18/2015	26	5	7	SSW Ave. 7 mph High 15mph	27
NE Corner at NE Gate (Downwind)	7:27 am 11/18/2015	7:27 am 11/19/2015	90	45	47	SSW Ave. 7 mph High 15mph	27

These are results from day 27 of PM-10 air particulate sampling.

If you have any questions, please feel free to contact me at (920) 648-6343.

Sincerely,

John T. Bushman
Vice President
EMC

Securing Safer Futures...

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Environmental Management Consulting, Inc.

November 20, 2015

Central Services
202 S. Thronton Ave
Madison, WI 53703

RE: Central Services Demolition Project – Fugitive Particulate Sampling (PM-10)

On November 19, 2015, Mr. John Bushman of EMC set up perimeter fugitive dust sampling equipment for the Central Service demolition project. The following table has results for November 19, 2015 monitoring period:

Location	Start	End	Max ($\mu\text{g}/\text{m}^3$)	Min ($\mu\text{g}/\text{m}^3$)	Avg. ($\mu\text{g}/\text{m}^3$)	Winds	Test Day
NW Corner of Property (Upwind)	7:07 am 11/19/2015	6:57 am 11/20/2015	8	1	2	Varied W to S Ave. 6 mph High 16mph	28
SE Corner at SE Gate (Downwind)	7:28 am 11/19/2015	7:08 am 11/20/2015	198	6	15	Varied W to S Ave. 6 mph High 16mph	28
NE Corner at NE Gate (Downwind)	7:35 am 11/19/2015	7:20 am 11/20/2015	47	0	45	Varied W to S Ave. 6 mph High 16mph	28

These are results from day 28 of PM-10 air particulate sampling.

If you have any questions, please feel free to contact me at (920) 648-6343.

Sincerely,

John T. Bushman
Vice President
EMC

Securing Safer Futures...

W 7748 Cty Hwy V, Lake Mills, WI 53551 920.648.6343 Fax: 920.648-4370 www.emc-wi.com



Environmental Management Consulting, Inc.

November 23, 2015

Central Services
202 S. Thronton Ave
Madison, WI 53703

RE: Central Services Demolition Project – Fugitive Particulate Sampling (PM-10)

On November 20, 2015, Mr. John Bushman of EMC set up perimeter fugitive dust sampling equipment for the Central Service demolition project. The following table has results for November 20, 2015 monitoring period:

Location	Start	End	Max (µg/m ³)	Min (µg/m ³)	Avg. (µg/m ³)	Winds	Test Day
NW Corner of Property (Upwind)	7:04 am 11/20/2015	7:09 am 11/20/2015 Unit Failure	1	1	1	Varied W to S Ave. 2 mph High 10mph	29
SE Corner at SE Gate (Downwind)	7:16 am 11/20/2015	9:41 am 11/20/2015	129	6	13	Varied W to S Ave. 2 mph High 10mph	29
NE Corner at NE Gate (Downwind)	7:24 am 11/20/2015	2:25 am 11/20/2015	56	44	46	Varied W to S Ave. 2 mph High 10mph	29

These are results from day 29 of PM-10 air particulate sampling. The upwind unit had a electronic failure after a short run time. The results for the short time of data collection are reported above.

If you have any questions, please feel free to contact me at (920) 648-6343.

Sincerely,

John T. Bushman
Vice President
EMC

Securing Safer Futures...

W 7748 Cty Hwy V, Lake Mills, WI 53551 920.648.6343 Fax: 920.648-4370 www.emc-wi.com



Environmental Management Consulting, Inc.

November 24, 2015

Central Services
202 S. Thronton Ave
Madison, WI 53703

RE: Central Services Demolition Project – Fugitive Particulate Sampling (PM-10)

On November 23, 2015, Mr. John Bushman of EMC set up perimeter fugitive dust sampling equipment for the Central Service demolition project. The following table has results for November 23, 2015 monitoring period:

Location	Start	End	Max (µg/m ³)	Min (µg/m ³)	Avg. (µg/m ³)	Winds	Test Day
NW Corner of Property (Upwind)	7:14 am 11/23/2015	7:29 am 11/24/2015	16	8	10	West Ave. 1 mph High 4mph	30
SE Corner at SE Gate (Downwind)	7:22 am 11/23/2015	7:47 am 11/24/2015	92	12	15	West Ave. 1 mph High 4mph	30
NE Corner at NE Gate (Downwind)	7:24 am 11/23/2015	7:39 am 11/24/2015	73	51	54	West Ave. 1 mph High 4mph	30

These are results from day 30 of PM-10 air particulate sampling.

If you have any questions, please feel free to contact me at (920) 648-6343.

Sincerely,

John T. Bushman
Vice President
EMC

Securing Safer Futures...

W 7748 Cty Hwy V, Lake Mills, WI 53551 920.648.6343 Fax: 920.648-4370 www.emc-wi.com



Environmental Management Consulting, Inc.

November 25, 2015

Central Services
202 S. Thronton Ave
Madison, WI 53703

RE: Central Services Demolition Project – Fugitive Particulate Sampling (PM-10)

On November 24, 2015, Mr. John Bushman of EMC set up perimeter fugitive dust sampling equipment for the Central Service demolition project. The following table has results for November 24, 2015 monitoring period:

Location	Start	End	Max (µg/m ³)	Min (µg/m ³)	Avg. (µg/m ³)	Winds	Test Day
NW Corner of Property (Downwind)	7:39 am 11/24/2015	3:34 am 11/25/2015	36	3	19	S/SE Ave. 2 mph High 8 mph	31
North Side of Site at Fence (Downwind)	7:58 am 11/24/2015	7:16 am 11/25/2015	38	0	22	S/SE Ave. 2 mph High 8 mph	31
NE Corner at NE Gate (Sidewind)	7:46 am 11/24/2015	7:39 am 11/25/2015	77	51	62	S/SE Ave. 2 mph High 8 mph	31

These are results from day 31 of PM-10 air particulate sampling.

If you have any questions, please feel free to contact me at (920) 648-6343.

Sincerely,

John T. Bushman
Vice President
EMC

Securing Safer Futures...

W 7748 Cty Hwy V, Lake Mills, WI 53551 920.648.6343 Fax: 920.648-4370 www.emc-wi.com



Environmental Management Consulting, Inc.

November 30, 2015

Central Services
202 S. Thronton Ave
Madison, WI 53703

RE: Central Services Demolition Project – Fugitive Particulate Sampling (PM-10)

On November 25, 2015, Mr. John Bushman of EMC set up perimeter fugitive dust sampling equipment for the Central Service demolition project. The following table has results for November 25, 2015 monitoring period:

Location	Start	End	Max (µg/m ³)	Min (µg/m ³)	Avg. (µg/m ³)	Winds	Test Day
NW Corner of Property (Downwind)	7:07 am 11/25/2015	3:07 pm 11/25/2015	68	7	10	SSW Ave. 5 mph High 9 mph	32
North Side of Site at Fence (Downwind)	7:16 am 11/25/2015	3:01 pm 11/25/2015	32	11	17	SSW Ave. 5 mph High 9 mph	32
NE Corner at NE Gate (Sidewind)	7:27 am 11/25/2015	2:59 pm 11/25/2015	59	51	53	SSW Ave. 5 mph High 9 mph	32

These are results from day 32 of PM-10 air particulate sampling.

If you have any questions, please feel free to contact me at (920) 648-6343.

Sincerely,

John T. Bushman
Vice President
EMC

Securing Safer Futures...

W 7748 Cty Hwy V, Lake Mills, WI 53551 920.648.6343 Fax: 920.648-4370 www.emc-wi.com



Environmental Management Consulting, Inc.

December 1, 2015

Central Services
202 S. Thronton Ave
Madison, WI 53703

RE: Central Services Demolition Project – Fugitive Particulate Sampling (PM-10)

On November 30, 2015, Mr. John Bushman of EMC set up perimeter fugitive dust sampling equipment for the Central Service demolition project. The following table has results for November 30, 2015 monitoring period:

Location	Start	End	Max ($\mu\text{g}/\text{m}^3$)	Min ($\mu\text{g}/\text{m}^3$)	Avg. ($\mu\text{g}/\text{m}^3$)	Winds	Test Day
NE Corner of Property (Downwind)	7:32 am 11/30/2015	3:02 pm 11/30/2015	16	10	12	SSE Ave. 2 mph High 7 mph	33
North Side of Site at Fence (Downwind)	7:45 am 11/30/2015	3:10 pm 11/30/2015	18	12	15	SSE Ave. 2 mph High 7 mph	33
NW Corner of Property (Downwind)	7:38 am 11/30/2015	3:14 pm 11/30/2015	61	54	57	SSE Ave. 2 mph High 7 mph	33

These are results from day 33 of PM-10 air particulate sampling.

If you have any questions, please feel free to contact me at (920) 648-6343.

Sincerely,

John T. Bushman
Vice President
EMC

Securing Safer Futures...

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Environmental Management Consulting, Inc.

December 2, 2015

Central Services
202 S. Thronton Ave
Madison, WI 53703

RE: Central Services Demolition Project – Fugitive Particulate Sampling (PM-10)

On December 1, 2015, Mr. John Bushman of EMC set up perimeter fugitive dust sampling equipment for the Central Service demolition project. The following table has results for December 1, 2015 monitoring period:

Location	Start	End	Max ($\mu\text{g}/\text{m}^3$)	Min ($\mu\text{g}/\text{m}^3$)	Avg. ($\mu\text{g}/\text{m}^3$)	Winds	Test Day
NE Corner of Property (Downwind)	9:23 am 12/01/2015	3:18 pm 12/01/2015	11	3	5	SSW Ave. 3 mph High 9 mph	34
North Side of Site at Fence (Downwind)	9:30 am 12/01/2015	3:25 pm 12/01/2015	7	3	4	SSW Ave. 3 mph High 9 mph	34
NW Corner of Property (Downwind)	9:15 am 12/01/2015	3:31 pm 12/01/2015	19	4	5	SSW Ave. 3 mph High 9 mph	34

The aerosol monitoring units were serviced on the morning of December 1, 2014, therefore, sampling did not begin until 9:15 AM.

These are results from day 34 of PM-10 air particulate sampling.

If you have any questions, please feel free to contact me at (920) 648-6343.

Sincerely,

John T. Bushman
Vice President
EMC

Securing Safer Futures...

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Environmental Management Consulting, Inc.

December 3, 2015

Central Services
202 S. Thronton Ave
Madison, WI 53703

RE: Central Services Demolition Project – Fugitive Particulate Sampling (PM-10)

On December 2, 2015, Mr. John Bushman of EMC set up perimeter fugitive dust sampling equipment for the Central Service demolition project. The following table has results for December 2, 2015 monitoring period:

Location	Start	End	Max ($\mu\text{g}/\text{m}^3$)	Min ($\mu\text{g}/\text{m}^3$)	Avg. ($\mu\text{g}/\text{m}^3$)	Winds	Test Day
NE Corner of Property (Downwind)	7:09 am 12/02/2015	3:09 pm 12/02/2015	17	7	9	East Ave. 2 mph High 5 mph	35
North Side of Site at Fence (Downwind)	7:07 am 12/02/2015	3:17 pm 12/02/2015	17	7	9	East Ave. 2 mph High 5 mph	35
NW Corner of Property (Downwind)	7:02 am 12/02/2015	3:19 pm 12/02/2015	18	8	9	East Ave. 2mph High 5 mph	35

These are results from day 35 of PM-10 air particulate sampling.

If you have any questions, please feel free to contact me at (920) 648-6343.

Sincerely,

John T. Bushman
Vice President
EMC

Securing Safer Futures...

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Environmental Management Consulting, Inc.

December 4, 2015

Central Services
202 S. Thronton Ave
Madison, WI 53703

RE: Central Services Demolition Project – Fugitive Particulate Sampling (PM-10)

On December 3, 2015, Mr. John Bushman of EMC set up perimeter fugitive dust sampling equipment for the Central Service demolition project. The following table has results for December 3, 2015 monitoring period:

Location	Start	End	Max ($\mu\text{g}/\text{m}^3$)	Min ($\mu\text{g}/\text{m}^3$)	Avg. ($\mu\text{g}/\text{m}^3$)	Winds	Test Day
NE Corner of Property (Downwind)	7:07 am 12/3/2015	3:32 pm 12/3/2015	25	0	11	SSW Ave. 2 mph High 5 mph	36
North Side of Site at Fence (Downwind)	7:23 am 12/3/2015	3:13 pm 12/3/2015	25	5	10	SSW Ave. 2 mph High 5 mph	36
NW Corner of Property (Sidewind)	7:16 am 12/3/15	3:02 pm 12/3/15	154	6	15	SSW Ave. 2 mph High 5 mph	36

These are results from day 36 of PM-10 air particulate sampling.

If you have any questions, please feel free to contact me at (920) 648-6343.

Sincerely,

John T. Bushman
Vice President
EMC

Securing Safer Futures...

W 7748 Cty Hwy V, Lake Mills, WI 53551 920.648.6343 Fax: 920.648-4370 www.emc-wi.com



Environmental Management Consulting, Inc.

December 6, 2015

Central Services
202 S. Thronton Ave
Madison, WI 53703

RE: Central Services Demolition Project – Fugitive Particulate Sampling (PM-10)

On December 4, 2015, Mr. John Bushman of EMC set up perimeter fugitive dust sampling equipment for the Central Service demolition project. The following table has results for December 4, 2015 monitoring period:

Location	Start	End	Max ($\mu\text{g}/\text{m}^3$)	Min ($\mu\text{g}/\text{m}^3$)	Avg. ($\mu\text{g}/\text{m}^3$)	Winds	Test Day
NW Corner of Property (Upwind)	6:51 am 12/4/2015	3:01 pm 12/4/2015	417	9	21	Varied WNW to SSW Ave. 2 mph High 6 mph	37
NE Corner of Property (Downwind)	6:57 am 12/4/2015	3:02 pm 12/4/2015	47	7	16	Varied WNW to SSW Ave. 2 mph High 6 mph	37
SE Corner of Property (Downwind)	6:59 am 12/4/15	3:05 pm 12/4/15	124	9	20	Varied WNW to SSW Ave. 2 mph High 6 mph	37

These are results from day 37 of PM-10 air particulate sampling.

If you have any questions, please feel free to contact me at (920) 648-6343.

Sincerely,

John T. Bushman
Vice President
EMC

Securing Safer Futures...

W 7748 Cty Hwy V, Lake Mills, WI 53551 920.648.6343 Fax: 920.648-4370 www.emc-wi.com



Environmental Management Consulting, Inc.

December 8, 2015

Central Services
202 S. Thronton Ave
Madison, WI 53703

RE: Central Services Demolition Project – Fugitive Particulate Sampling (PM-10)

On December 7, 2015, Mr. John Bushman of EMC set up perimeter fugitive dust sampling equipment for the Central Service demolition project. The following table has results for December 7, 2015 monitoring period:

Location	Start	End	Max (µg/m ³)	Min (µg/m ³)	Avg. (µg/m ³)	Winds	Test Day
South Side Middle of Property (Downwind)	8:33 am 12/7/2015	3:23 pm 12/7/2015	27	20	23	SW Ave. 2 mph High 8 mph	38
NW Corner of Property (Upwind)	7:50 am 12/7/2015	3:25 pm 12/7/2015	41	19	23	SW Ave. 2 mph High 8 mph	38
NE Corner of Property (Downwind)	7:56 am 12/7/15	3:22 pm 12/7/15	26	18	22	SW Ave. 2 mph High 8 mph	38

These are results from day 38 of PM-10 air particulate sampling.

If you have any questions, please feel free to contact me at (920) 648-6343.

Sincerely,

John T. Bushman
Vice President
EMC

Securing Safer Futures...

W 7748 Cty Hwy V, Lake Mills, WI 53551 920.648.6343 Fax: 920.648-4370 www.emc-wi.com



Environmental Management Consulting, Inc.

December 9, 2015

Central Services
202 S. Thronton Ave
Madison, WI 53703

RE: Central Services Demolition Project – Fugitive Particulate Sampling (PM-10)

On December 8, 2015, Mr. John Bushman of EMC set up perimeter fugitive dust sampling equipment for the Central Service demolition project. The following table has results for December 8, 2015 monitoring period:

Location	Start	End	Max (µg/m ³)	Min (µg/m ³)	Avg. (µg/m ³)	Winds	Test Day
NE Corner of Property (Downwind)	7:43 am 12/8/2015	3:23 pm 12/8/2015	53	20	31	SW Ave. 4 mph High 8 mph	39
South Side Middle of Property (Downwind)	7:30 am 12/8/2015	3:20 pm 12/8/2015	26	18	23	SW Ave. 4 mph High 8 mph	39
NW Corner of Property (Upwind)	7:37 am 12/8/15	3:13 pm 12/8/15	28	18	23	SW Ave. 4 mph High 8 mph	39

These are results from day 39 of PM-10 air particulate sampling.

If you have any questions, please feel free to contact me at (920) 648-6343.

Sincerely,

John T. Bushman
Vice President
EMC

Securing Safer Futures...

W 7748 Cty Hwy V, Lake Mills, WI 53551 920.648.6343 Fax: 920.648-4370 www.emc-wi.com



Environmental Management Consulting, Inc.

December 10, 2015

Central Services
202 S. Thronton Ave
Madison, WI 53703

RE: Central Services Demolition Project – Fugitive Particulate Sampling (PM-10)

On December 9, 2015, Mr. John Bushman of EMC set up perimeter fugitive dust sampling equipment for the Central Service demolition project. The following table has results for December 9, 2015 monitoring period:

Location	Start	End	Max ($\mu\text{g}/\text{m}^3$)	Min ($\mu\text{g}/\text{m}^3$)	Avg. ($\mu\text{g}/\text{m}^3$)	Winds	Test Day
NW Corner of Property (Upwind)	7:00 am 12/9/2015	3:15 pm 12/9/2015	24	7	16	SW Ave. 1 mph High 5 mph	40
SE Corner of Property (Downwind)	7:10 am 12/9/2015	3:20 pm 12/9/2015	31	8	17	SW Ave. 1 mph High 5 mph	40
NE Corner of Property (Downwind)	7:05 am 12/9/15	3:21 pm 12/9/15	58	6	14	SW Ave. 1 mph High 5 mph	40

These are results from day 40 of PM-10 air particulate sampling.

If you have any questions, please feel free to contact me at (920) 648-6343.

Sincerely,

John T. Bushman
Vice President
EMC

Securing Safer Futures...

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Environmental Management Consulting, Inc.

December 11, 2015

Central Services
202 S. Thronton Ave
Madison, WI 53703

RE: Central Services Demolition Project – Fugitive Particulate Sampling (PM-10)

On December 10, 2015, Mr. John Bushman of EMC set up perimeter fugitive dust sampling equipment for the Central Service demolition project. The following table has results for December 10, 2015 monitoring period:

Location	Start	End	Max (µg/m ³)	Min (µg/m ³)	Avg. (µg/m ³)	Winds	Test Day
NW Corner of Property (Upwind)	7:01 am 12/10/2015	2:56 pm 12/10/2015	8	2	3	SSW Ave. 6 mph High 13mph	41
NE Corner of Property (Downwind)	7:08 am 12/10/2015	3:03 pm 12/10/2015	50	4	14	SSW Ave. 6 mph High 13mph	41
SE Corner of Property (Downwind)	7:10 am 12/10/15	3:07 pm 12/10/15	157	1	6	SSW Ave. 6 mph High 13mph	41

These are results from day 41 of PM-10 air particulate sampling.

If you have any questions, please feel free to contact me at (920) 648-6343.

Sincerely,

John T. Bushman
Vice President
EMC

Securing Safer Futures...

W 7748 Cty Hwy V, Lake Mills, WI 53551 920.648.6343 Fax: 920.648-4370 www.emc-wi.com



Environmental Management Consulting, Inc.

December 12, 2015

Central Services
202 S. Thronton Ave
Madison, WI 53703

RE: Central Services Demolition Project – Fugitive Particulate Sampling (PM-10)

On December 11, 2015, Mr. John Bushman of EMC set up perimeter fugitive dust sampling equipment for the Central Service demolition project. The following table has results for December 11, 2015 monitoring period:

Location	Start	End	Max (µg/m ³)	Min (µg/m ³)	Avg. (µg/m ³)	Winds	Test Day
SE corner of property, near gate (Downwind)	6:57 am 12/11/2015	3:02 pm 12/7/2015	17	3	8	Varied West to South Ave. 2 mph High 6 mph	42
NW Area of Property at front of East Trailer (upwind)	7:01 am 12/11/2015	3:06 pm 12/11/2015	14	4	7	Varied West to South Ave. 2 mph High 6 mph	42
East side of property North Center (Downwind)	6:53 am 12/11/15	2:59 pm 12/11/15	10	1	4	Varied West to South Ave. 2 mph High 6 mph	42

These are results from day 42 of PM-10 air particulate sampling.

If you have any questions, please feel free to contact me at (920) 648-6343.

Sincerely,

John T. Bushman
Vice President
EMC

Securing Safer Futures...

W 7748 Cty Hwy V, Lake Mills, WI 53551 920.648.6343 Fax: 920.648-4370 www.emc-wi.com



Environmental Management Consulting, Inc.

December 15, 2015

Central Services
202 S. Thronton Ave
Madison, WI 53703

RE: Central Services Demolition Project – Fugitive Particulate Sampling (PM-10)

On December 14, 2015, Mr. John Bushman of EMC set up perimeter fugitive dust sampling equipment for the Central Service demolition project. The following table has results for December 14, 2015 monitoring period:

Location	Start	End	Max ($\mu\text{g}/\text{m}^3$)	Min ($\mu\text{g}/\text{m}^3$)	Avg. ($\mu\text{g}/\text{m}^3$)	Winds	Test Day
NW corner of property, at Trailers (Upwind)	7:00 am 12/14/2015	3:00 pm 12/14/2015	3	0	1	SW Ave. 4 mph High 8 mph	43
NE corner of property, near gate (Downwind)	7:15 am 12/14/2015	3:00 pm 12/14/2015	20	0	4	SW Ave. 4 mph High 8 mph	43
SE corner of property (Downwind)	7:19 am 12/14/15	3:05 pm 12/14/15	3	0	1	SW Ave. 4 mph High 8 mph	43

These are results from day 43 of PM-10 air particulate sampling.

If you have any questions, please feel free to contact me at (920) 648-6343.

Sincerely,

John T. Bushman
Vice President
EMC

Securing Safer Futures...

W 7748 Cty Hwy V, Lake Mills, WI 53551 920.648.6343 Fax: 920.648-4370 www.emc-wi.com



Environmental Management Consulting, Inc.

December 16, 2015

Central Services
202 S. Thronton Ave
Madison, WI 53703

RE: Central Services Demolition Project – Fugitive Particulate Sampling (PM-10)

On December 15, 2015, Mr. John Bushman of EMC set up perimeter fugitive dust sampling equipment for the Central Service demolition project. The following table has results for December 15, 2015 monitoring period:

Location	Start	End	Max (µg/m ³)	Min (µg/m ³)	Avg. (µg/m ³)	Winds	Test Day
NE corner of property, at NE Gate (Upwind)	7:02 am 12/15/2015	3:37 pm 12/15/2015	67	1	6	ENE Ave. 3 mph High 7 mph	44
SW corner of property, (Downwind)	7:12 am 12/15/2015	3:42 pm 12/15/2015	10	0	2	ENE Ave. 3 mph High 7 mph	44
Center of East property line (Downwind)	7:17 am 12/15/15	3:44 pm 12/15/15	10	1	3	ENE Ave. 3 mph High 7 mph	44

These are results from day 44 of PM-10 air particulate sampling.

If you have any questions, please feel free to contact me at (920) 648-6343.

Sincerely,

John T. Bushman
Vice President
EMC

Securing Safer Futures...

W 7748 Cty Hwy V, Lake Mills, WI 53551 920.648.6343 Fax: 920.648-4370 www.emc-wi.com



Environmental Management Consulting, Inc.

December 17, 2015

Central Services
202 S. Thronton Ave
Madison, WI 53703

RE: Central Services Demolition Project – Fugitive Particulate Sampling (PM-10)

On December 16, 2015, Mr. John Bushman of EMC set up perimeter fugitive dust sampling equipment for the Central Service demolition project. The following table has results for December 16, 2015 monitoring period:

Location	Start	End	Max ($\mu\text{g}/\text{m}^3$)	Min ($\mu\text{g}/\text{m}^3$)	Avg. ($\mu\text{g}/\text{m}^3$)	Winds	Test Day
SW corner of property (Upwind)	6:59 am 12/16/2015	3:29 pm 12/16/2015	13	1	8	SSW Ave. 6 mph High 18mph	45
Center of North property line (Downwind)	7:06 am 12/16/2015	3:36 pm 12/16/2015	12	0	6	SSW Ave. 6 mph High 18mph	45
NE Corner of property near NE Gate (Downwind)	7:09 am 12/16/15	3:35 pm 12/16/15	424	2	15	SSW Ave. 6 mph High 18mph	45

These are results from day 45 of PM-10 air particulate sampling.

If you have any questions, please feel free to contact me at (920) 648-6343.

Sincerely,

John T. Bushman
Vice President
EMC

Securing Safer Futures...

W 7748 Cty Hwy V, Lake Mills, WI 53551 920.648.6343 Fax: 920.648-4370 www.emc-wi.com



Environmental Management Consulting, Inc.

December 18, 2015

Central Services
202 S. Thronton Ave
Madison, WI 53703

RE: Central Services Demolition Project – Fugitive Particulate Sampling (PM-10)

On December 17, 2015, Mr. John Bushman of EMC set up perimeter fugitive dust sampling equipment for the Central Service demolition project. The following table has results for December 17, 2015 monitoring period:

Location	Start	End	Max (µg/m ³)	Min (µg/m ³)	Avg. (µg/m ³)	Winds	Test Day
NW corner of property At Trailer (Upwind)	7:00 am 12/17/2015	3:50 pm 12/17/2015	6	2	4	Varied West to SE Ave. 4 mph High 10mph	46
Center of South property line (Downwind)	7:07 am 12/17/2015	3:57 pm 12/17/2015	83	2	9	Varied West to SE Ave. 4 mph High 10mph	46
SE Corner of property near SE Gate (Downwind)	7:11 am 12/17/15	4:02 pm 12/17/15	99	3	10	Varied West to SE Ave. 4 mph High 10mph	46

These are results from day 46 of PM-10 air particulate sampling.

If you have any questions, please feel free to contact me at (920) 648-6343.

Sincerely,

John T. Bushman
Vice President
EMC

Securing Safer Futures...

W 7748 Cty Hwy V, Lake Mills, WI 53551 920.648.6343 Fax: 920.648-4370 www.emc-wi.com



Environmental Management Consulting, Inc.

December 19, 2015

Central Services
202 S. Thronton Ave
Madison, WI 53703

RE: Central Services Demolition Project – Fugitive Particulate Sampling (PM-10)

On December 18, 2015, Mr. John Bushman of EMC set up perimeter fugitive dust sampling equipment for the Central Service demolition project. The following table has results for December 18, 2015 monitoring period:

Location	Start	End	Max (µg/m ³)	Min (µg/m ³)	Avg. (µg/m ³)	Winds	Test Day
NW corner of property At Trailer (Upwind)	6:56 am 12/18/2015	3:41 pm 12/18/2015	6	4	5	Varied West to SE Ave. 3 mph High 10mph	47
Center of South property line (Downwind)	7:03 am 12/18/2015	3:38 pm 12/18/2015	35	3	9	Varied West to SE Ave. 3 mph High 10mph	47
SE Corner of property near SE Gate (Downwind)	7:07 am 12/18/15	3:43 pm 12/18/15	62	5	13	Varied West to SE Ave. 3 mph High 10mph	47

These are results from day 47 of PM-10 air particulate sampling.

If you have any questions, please feel free to contact me at (920) 648-6343.

Sincerely,

John T. Bushman
Vice President
EMC

Securing Safer Futures...

W 7748 Cty Hwy V, Lake Mills, WI 53551 920.648.6343 Fax: 920.648-4370 www.emc-wi.com



Environmental Management Consulting, Inc.

December 29, 2015

Central Services
202 S. Thronton Ave
Madison, WI 53703

RE: Central Services Demolition Project – Fugitive Particulate Sampling (PM-10)

On December 28, 2015, Mr. John Bushman of EMC set up perimeter fugitive dust sampling equipment for the Central Service demolition project. The following table has results for December 28, 2015 monitoring period:

Location	Start	End	Max ($\mu\text{g}/\text{m}^3$)	Min ($\mu\text{g}/\text{m}^3$)	Avg. ($\mu\text{g}/\text{m}^3$)	Winds	Test Day
NE corner of property (Upwind)	6:56 am 12/28/2015	3:26 pm 12/28/2015	33	1	4	NE Ave. 3 mph High 9 mph	51
NW corner of property (Downwind)	7:02 am 12/28/2015	3:27 pm 12/28/2015	21	1	4	NE Ave. 3 mph High 9 mph	51
SW end at fence (Downwind)	7:06 am 12/28/15	3:33 pm 12/28/15	333	2	9	NE Ave. 3 mph High 9 mph	51

These are results from day 51 of PM-10 air particulate sampling.

If you have any questions, please feel free to contact me at (920) 648-6343.

Sincerely,

John T. Bushman
Vice President
EMC

Securing Safer Futures...

W 7748 Cty Hwy V, Lake Mills, WI 53551 920.648.6343 Fax: 920.648-4370 www.emc-wi.com



Environmental Management Consulting, Inc.

December 31, 2015

Central Services
202 S. Thronton Ave
Madison, WI 53703

RE: Central Services Demolition Project – Fugitive Particulate Sampling (PM-10)

On December 30, 2015, Mr. John Bushman of EMC set up perimeter fugitive dust sampling equipment for the Central Service demolition project. The following table has results for December 30, 2015 monitoring period:

Location	Start	End	Max ($\mu\text{g}/\text{m}^3$)	Min ($\mu\text{g}/\text{m}^3$)	Avg. ($\mu\text{g}/\text{m}^3$)	Winds	Test Day
NW corner of property (Upwind)	7:09 am 12/30/2015	2:59 pm 12/30/2015	14	3	9	W to NW Ave. 1 mph High 5 mph	52
SE corner of property (Downwind)	Unit Error No Reading	Unit Error No Reading	0	0	0	W to NW Ave. 1 mph High 5 mph	52
South side center of property (Downwind)	7:22 am 12/30/15	3:09 pm 12/30/15	16	4	10	W to NW Ave. 1 mph High 5 mph	52

Unit # 2 Downwind had an error and did not record data for the sampling duration.

These are results from day 52 of PM-10 air particulate sampling.

If you have any questions, please feel free to contact me at (920) 648-6343.

Sincerely,

John T. Bushman
Vice President
EMC

Securing Safer Futures...

W 7748 Cty Hwy V, Lake Mills, WI 53551 920.648.6343 Fax: 920.648-4370 www.emc-wi.com



Environmental Management Consulting, Inc.

January 4, 2016

Central Services
202 S. Thronton Ave
Madison, WI 53703

RE: Central Services Demolition Project – Fugitive Particulate Sampling (PM-10)

On December 31, 2015, Mr. John Bushman of EMC set up perimeter fugitive dust sampling equipment for the Central Service demolition project. The following table has results for December 31, 2015 monitoring period:

Location	Start	End	Max ($\mu\text{g}/\text{m}^3$)	Min ($\mu\text{g}/\text{m}^3$)	Avg. ($\mu\text{g}/\text{m}^3$)	Winds	Test Day
NW corner of property (Upwind)	6:54 am 12/31/2015	2:59 pm 12/31/2015	13	6	9	SW to W Ave. 3 mph High 12mph	53
NE corner of property (Downwind)	6:59 am 12/31/2015	2:59 pm 12/31/2015	13	4	7	SW to W Ave. 3 mph High 12mph	53
SE corner of property (Downwind)	7:04 am 12/31/15	3:05 pm 12/31/15	16	7	11	SW to W Ave. 3 mph High 12mph	53

These are results from day 53 of PM-10 air particulate sampling.

If you have any questions, please feel free to contact me at (920) 648-6343.

Sincerely,

John T. Bushman
Vice President
EMC

Securing Safer Futures...

W 7748 Cty Hwy V, Lake Mills, WI 53551 920.648.6343 Fax: 920.648-4370 www.emc-wi.com



Environmental Management Consulting, Inc.

January 5, 2016

Central Services
202 S. Thronton Ave
Madison, WI 53703

RE: Central Services Demolition Project – Fugitive Particulate Sampling (PM-10)

On January 4, 2016, Mr. John Bushman of EMC set up perimeter fugitive dust sampling equipment for the Central Service demolition project. The following table has results for January 4, 2016 monitoring period:

Location	Start	End	Max ($\mu\text{g}/\text{m}^3$)	Min ($\mu\text{g}/\text{m}^3$)	Avg. ($\mu\text{g}/\text{m}^3$)	Winds	Test Day
NE corner of property (Upwind)	6:56 am 01/04/16	3:11 pm 01/04/16	3	1	1	NE to N Ave. 1 mph High 7mph	54
NW corner of property (Downwind)	7:03 am 01/04/16	3:18 pm 01/04/16	6	0	2	NE to N Ave. 1 mph High 7mph	54
Center of west property line (Downwind)	7:05 am 01/04/16	3:17 pm 01/04/16	9	2	3	NE to N Ave. 1 mph High 7mph	54

These are results from day 54 of PM-10 air particulate sampling.

If you have any questions, please feel free to contact me at (920) 648-6343.

Sincerely,

John T. Bushman
Vice President
EMC

Securing Safer Futures...

W 7748 Cty Hwy V, Lake Mills, WI 53551 920.648.6343 Fax: 920.648-4370 www.emc-wi.com



Environmental Management Consulting, Inc.

January 6, 2016

Central Services
202 S. Thronton Ave
Madison, WI 53703

RE: Central Services Demolition Project – Fugitive Particulate Sampling (PM-10)

On January 5, 2016, Mr. John Bushman of EMC set up perimeter fugitive dust sampling equipment for the Central Service demolition project. The following table has results for January 5, 2016 monitoring period:

Location	Start	End	Max ($\mu\text{g}/\text{m}^3$)	Min ($\mu\text{g}/\text{m}^3$)	Avg. ($\mu\text{g}/\text{m}^3$)	Winds	Test Day
NW corner of property (Upwind)	7:02 am 01/05/16	2:57 pm 01/05/16	11	5	7	S to SW Ave. 4 mph High 11mph	55
NE corner of property (Downwind)	7:08 am 01/05/16	3:03 pm 01/05/16	49	6	13	S to SW Ave. 4 mph High 11mph	55
SE corner of property (Downwind)	7:11 am 01/05/16	3:03 pm 01/05/16	11	7	9	S to SW Ave. 4 mph High 11mph	55

These are results from day 55 of PM-10 air particulate sampling.

If you have any questions, please feel free to contact me at (920) 648-6343.

Sincerely,

John T. Bushman
Vice President
EMC

Securing Safer Futures...

W 7748 Cty Hwy V, Lake Mills, WI 53551 920.648.6343 Fax: 920.648-4370 www.emc-wi.com



Environmental Management Consulting, Inc.

January 7, 2016

Central Services
202 S. Thronton Ave
Madison, WI 53703

RE: Central Services Demolition Project – Fugitive Particulate Sampling (PM-10)

On January 6, 2016, Mr. John Bushman of EMC set up perimeter fugitive dust sampling equipment for the Central Service demolition project. The following table has results for January 6, 2016 monitoring period:

Location	Start	End	Max ($\mu\text{g}/\text{m}^3$)	Min ($\mu\text{g}/\text{m}^3$)	Avg. ($\mu\text{g}/\text{m}^3$)	Winds	Test Day
SW corner of property (Upwind)	7:03 am 01/06/16	2:58 pm 01/06/16	13	10	11	S Ave. 3 mph High 11mph	56
Center of north property line (Downwind)	7:10 am 01/06/16	3:00 pm 01/06/16	100	9	17	S Ave. 3 mph High 11mph	56
NE corner of property (Downwind)	7:14 am 01/06/16	3:05 pm 01/06/16	43	11	14	S Ave. 3 mph High 11mph	56

These are results from day 56 of PM-10 air particulate sampling.

If you have any questions, please feel free to contact me at (920) 648-6343.

Sincerely,

John T. Bushman
Vice President
EMC

Securing Safer Futures...

W 7748 Cty Hwy V, Lake Mills, WI 53551 920.648.6343 Fax: 920.648-4370 www.emc-wi.com



Environmental Management Consulting, Inc.

January 8, 2016

Central Services
202 S. Thronton Ave
Madison, WI 53703

RE: Central Services Demolition Project – Fugitive Particulate Sampling (PM-10)

On January 7, 2016, Mr. John Bushman of EMC set up perimeter fugitive dust sampling equipment for the Central Service demolition project. The following table has results for January 7, 2016 monitoring period:

Location	Start	End	Max (µg/m ³)	Min (µg/m ³)	Avg. (µg/m ³)	Winds	Test Day
Center of south property line (Upwind)	6:56 am 01/07/16	2:56 pm 01/07/16	18	12	15	SE Ave. 2 mph High 5mph	57
NW corner of property (Downwind)	Unit Error No Reading	Unit Error No Reading	-	-	-	SE Ave. 2 mph High 5mph	57
Center of north property line (Downwind)	7:06 am 01/07/16	3:03 pm 01/07/16	691	14	107	SE Ave. 2 mph High 5mph	57

Unit # 2 Downwind had an error and did not record data for the sampling duration.

These are results from day 57 of PM-10 air particulate sampling.

If you have any questions, please feel free to contact me at (920) 648-6343.

Sincerely,

John T. Bushman
Vice President
EMC

Securing Safer Futures...

W 7748 Cty Hwy V, Lake Mills, WI 53551 920.648.6343 Fax: 920.648-4370 www.emc-wi.com



Environmental Management Consulting, Inc.

January 9, 2016

Central Services
202 S. Thronton Ave
Madison, WI 53703

RE: Central Services Demolition Project – Fugitive Particulate Sampling (PM-10)

On January 8, 2016, Mr. John Bushman of EMC set up perimeter fugitive dust sampling equipment for the Central Service demolition project. The following table has results for January 8, 2016 monitoring period:

Location	Start	End	Max ($\mu\text{g}/\text{m}^3$)	Min ($\mu\text{g}/\text{m}^3$)	Avg. ($\mu\text{g}/\text{m}^3$)	Winds	Test Day
Center of south property line (Upwind)	7:08 am 01/08/16	2:48 pm 01/08/16	28	10	19	SE to SW Ave. 1 mph High 5mph	58
NW corner of property (Downwind)	7:13 am 01/08/16	2:53 pm 01/08/16	270	9	22	SE to SW Ave. 1 mph High 5mph	58
Center of north property line (Downwind)	7:18 am 01/08/16	2:54 pm 01/08/16	289	11	23	SE to SW Ave. 1 mph High 5mph	58

These are results from day 58 of PM-10 air particulate sampling.

If you have any questions, please feel free to contact me at (920) 648-6343.

Sincerely,

John T. Bushman
Vice President
EMC

Securing Safer Futures...

W 7748 Cty Hwy V, Lake Mills, WI 53551 920.648.6343 Fax: 920.648-4370 www.emc-wi.com



Environmental Management Consulting, Inc.

January 12, 2016

Central Services
202 S. Thronton Ave
Madison, WI 53703

RE: Central Services Demolition Project – Fugitive Particulate Sampling (PM-10)

On January 11, 2016, Mr. John Bushman of EMC set up perimeter fugitive dust sampling equipment for the Central Service demolition project. The following table has results for January 11, 2016 monitoring period:

Location	Start	End	Max (µg/m ³)	Min (µg/m ³)	Avg. (µg/m ³)	Winds	Test Day
Center of south property line (Upwind)	7:07 am 01/11/16	2:52 pm 01/11/16	6	4	5	S to SE Ave.4 mph High 17mph	59
Center of north property line (Downwind)	7:22 am 01/11/16	2:57 pm 01/11/16	7	3	5	S to SE Ave.4 mph High 17mph	59
NE corner of property (Downwind)	7:30 am 01/11/16	3:01 pm 01/11/16	8	4	5	S to SE Ave.4 mph High 17mph	59

These are results from day 59 of PM-10 air particulate sampling.

If you have any questions, please feel free to contact me at (920) 648-6343.

Sincerely,

John T. Bushman
Vice President
EMC

Securing Safer Futures...

W 7748 Cty Hwy V, Lake Mills, WI 53551 920.648.6343 Fax: 920.648-4370 www.emc-wi.com



Environmental Management Consulting, Inc.

January 13, 2016

Central Services
202 S. Thronton Ave
Madison, WI 53703

RE: Central Services Demolition Project – Fugitive Particulate Sampling (PM-10)

On January 12, 2016, Mr. John Bushman of EMC set up perimeter fugitive dust sampling equipment for the Central Service demolition project. The following table has results for January 12, 2016 monitoring period:

Location	Start	End	Max ($\mu\text{g}/\text{m}^3$)	Min ($\mu\text{g}/\text{m}^3$)	Avg. ($\mu\text{g}/\text{m}^3$)	Winds	Test Day
NW Corner of property (Upwind)	7:07 am 01/12/16	3:07 pm 01/12/16	10	6	8	W to NW Ave.15 mph High 24mph	60
NE corner of property (Downwind)	7:15 am 01/12/16	3:10 pm 01/12/16	10	6	8	W to NW Ave.15 mph High 24mph	60
SE corner of property (Downwind)	7:21 am 01/12/16	3:12 pm 01/12/16	11	5	8	W to NW Ave.15 mph High 24mph	60

These are results from day 60 of PM-10 air particulate sampling.

If you have any questions, please feel free to contact me at (920) 648-6343.

Sincerely,

John T. Bushman
Vice President
EMC

Securing Safer Futures...

W 7748 Cty Hwy V, Lake Mills, WI 53551 920.648.6343 Fax: 920.648-4370 www.emc-wi.com



Environmental Management Consulting, Inc.

January 14, 2016

Central Services
202 S. Thronton Ave
Madison, WI 53703

RE: Central Services Demolition Project – Fugitive Particulate Sampling (PM-10)

On January 13, 2016, Mr. John Bushman of EMC set up perimeter fugitive dust sampling equipment for the Central Service demolition project. The following table has results for January 13, 2016 monitoring period:

Location	Start	End	Max ($\mu\text{g}/\text{m}^3$)	Min ($\mu\text{g}/\text{m}^3$)	Avg. ($\mu\text{g}/\text{m}^3$)	Winds	Test Day
SW corner of property (Upwind)	7:10 am 01/13/16	3:15 pm 01/13/16	13	5	7	S to SW Ave. 6 mph High 13mph	61
Center of north property line (Downwind)	7:21 am 01/13/16	3:26 pm 01/13/16	44	6	11	S to SW Ave. 6 mph High 13mph	61
NE corner of property (Downwind)	7:15 am 01/13/16	3:22 pm 01/13/16	13	6	7	S to SW Ave. 6 mph High 13mph	61

These are results from day 61 of PM-10 air particulate sampling.

If you have any questions, please feel free to contact me at (920) 648-6343.

Sincerely,

John T. Bushman
Vice President
EMC

Securing Safer Futures...

W 7748 Cty Hwy V, Lake Mills, WI 53551 920.648.6343 Fax: 920.648-4370 www.emc-wi.com



Environmental Management Consulting, Inc.

January 15, 2016

Central Services
202 S. Thronton Ave
Madison, WI 53703

RE: Central Services Demolition Project – Fugitive Particulate Sampling (PM-10)

On January 14, 2016, Mr. John Bushman of EMC set up perimeter fugitive dust sampling equipment for the Central Service demolition project. The following table has results for January 14, 2016 monitoring period:

Location	Start	End	Max ($\mu\text{g}/\text{m}^3$)	Min ($\mu\text{g}/\text{m}^3$)	Avg. ($\mu\text{g}/\text{m}^3$)	Winds	Test Day
Center of south property line (Upwind)	7:14 am 01/14/16	2:49 pm 01/14/16	21	13	18	E to SE Ave. 2 mph High 8 mph	62
NW corner of property (Downwind)	7:21 am 01/14/16	3:26 pm 01/14/16	45	12	19	E to SE Ave. 2 mph High 8 mph	62
Center of north property line (Downwind)	7:15 am 01/14/16	3:22 pm 01/14/16	331	14	54	E to SE Ave. 2 mph High 8 mph	62

These are results from day 62 of PM-10 air particulate sampling.

If you have any questions, please feel free to contact me at (920) 648-6343.

Sincerely,

John T. Bushman
Vice President
EMC

Securing Safer Futures...

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