Rec. 10-21-21 N6717_RVN_20211020



A. Lindberg & Sons, Inc.

EARTH & ROCK EXCAVATION
WATER & SEWER CONSTRUCTION
SAND & GRAVEL PRODUCTION
BRIDGES & STRUCTURES

599 WASHINGTON STREET ISHPEMING, MI 49849 An Equal Opportunity Employer Telephone: (906) 486-4459 Fax: (906) 486-6550 www.lindberginc.com lindberg@lindberginc.com

October 20, 2021

Mr. Joseph Scanlon Dept. of Environmental Quality Air Quality Division 1504 W. Washington St. Marquette, MI 49855

Re: Letter of Violation, Dated 10/8/21

Dear Mr. Scanlon

On our plant #5(N6717), we switched jaw crushers when the Empire Mine shut down. This jaw crusher (PC-9) was not easily portable due to height, so it was moved to the Tilden crushing site. PC-9 is similar in size to the crusher it replaced, PC-12 which was modified to the Tilden on 10/28/07. PC-9 was permitted at the Empire under 456-99 and permitting was done on 11/29/99. This exchange of jaws took place on 8/30/2017.

We did not realize a modification was required due to the size and production of the primary jaws being essentially identical.

Past precedence was that equipment on our general permits could be moved within all ALS PTI's without additional modifications. (See attached inspection for 113-99 5/28/2014)

Our permits are very old and have been modified numerous times. Would we be further ahead to renew our general permits with our current equipment? Or just send an updated drawing with equipment we are using?

We did find that a rental conveyor RTL-8 that was modified on 4/25/19, tested on 7/18/19 for plant #83-99 was purchased and we changed the number once purchased to CV-65 but had not sent a letter to show this. See attached letter to acknowledge this.

We look forward to working together to resolve these issues.

Thank you

Reed Alderton, Crushing Superintendent



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Permit Section, Air Quality Division MI Dept of Environmental Quality PO Box 30260 Lansing, MI 48909-7760

After review of our records these five pieces of equipment never had their rental numbers transferred to our standard ID#'s.

I am submitting this letter to inform you of the ID# changes for the following rental equipment permitted under #83-99 which were purchased:

RTL1 is now RS-30	VE reading 7/18/19
RTL2 is now CV-66	VE reading TBD
RTL3 is now CV-67	VE reading TBD
RTL4 is now CV-68	VE reading 7/18/19
RTL8 is now CV-65	VE reading 7/18/19

If you need any additional information, please do not hesitate to contact me.

Sincerely,

Reed Alderton Crushing Superintendent 906-250-0851

ralderton@lindberginccom

Crushing Equipment	Unit#	DEQ- Permit #	Date Tested
Universal Jaw	PC-7	113-99/419-99	7/20/2012
AC 3248	PC-8	48-99	6/7/2007
Nord(C125)3749	PC-9	456-99	10/15/2007
Nord(110)3444	PC-11	83-99	8/16/2006
PN 3352	PC-12	419-99/48-99	10/25/2007
Crushing Equipment	Unit#	DEQ- Permit #	Date Tested
36"x60' Kolberg	FC-01	456-99	10/15/2007
Jeffrey Feeder	F-8	113-99	7/18/2017
Kafka-2 Bin Feeder	F-11	83-99/419-99	9/9/2011
Masaba Single Bin	F-12		
Crushing Equipment	Unit#	DEQ- Permit #	Date Tested
30"x60' Cedar Rapids	RS-1	419-99/83-99	6/22/2007
2	RS-2	456-99	10/15/2007
ii.— nii Orono amerika 197	RS-3	419-99/48-99	6/22/2007
Abco 30"x100'	RS-4	456-99/417-99	10/15/2007
Abco 30"x100'	RS-5	113-99	10/13/2010
	RS-6	456-99	10/15/2007
36" x 90'	RS-7		
36"x85'UP Fabricating	RS-8	456-99/83-99	10/15/2007
	RS-9	48-99	6/7/2007
36"x50' Superior	RS-10	48-99/83-99	10/26/2007
36"x50' Superior	RS-11	83-99	8/16/2006
42"x 60 Superior	RS-12	456-99/83-99	9/20/2007
36"x100' Kolberg	RS-13	83-99	7/8/2009
36"x50' Superior	RS-14	83-99	9/19/2007
	RS-15		•
36"x95' Superior	RS-16	419-99/83-99	6/5/2009
	RS-17		
36"x 95' Superior	RS-18	48-99	10/25/2007
136'x36" Superior	RS-19	83-99	8/16/2006
36" x60' Superior	RS-20	113-99	7/17/2009
36"x60' Stacker	RS-21	83-99	8/16/2006
36"x60' Superior	RS-22	83-99	4/19/2010
36"x60' Superior	RS-23	83-99	10/16/2007
36"x90' Strait Line	RS-24	419-99/83-99	9/30/2009
36"x60' Mesaba	RS-25	419-99/83-99	6/5/2009
36"x60' Mesaba	RS-26	83-99	9/8/2009
Superior 36"x 125'	RS-27	419-99	6/29/2010
42"x60' Kafka-Feed	RS-28	83-99	4/28/2015
(PI 36" X 136' Superstacker	RS-29	456-99	9/21/2017
36"x125' Mesaba	RS-30	83-99	7/18/2019

Crushing Equipment	Unit#	DEQ- Permit #	Date Tested
12'x12' Syntron	SB-4	419-99	6/19/2007
Kolman Surge Bin	SB-5	419-99	480 Wash
Homemade	SB-6		480 Wash
Crushing Equipment	Unit#	DEQ- Permit #	Date Tested
HP-400	CC-11	456-99	10/17/2007
HP-400	CC-12	48-99	6/7/2007
1560 Cone	CC-13	48-99	10/25/2007
HP-400 Cone	CC-14	83-99	8/16/2006
HP-400 Cone	CC-15	48-99/113-99	5/14/2010
CS-440 Tilden	CC-16	48-99	9/7/2012
CS-440 Sandvik	CC-18	83-99	5/19/2014
Superior 400 Cone	CC-19	83-99	5/25/2021
Crushing Equipment	Unit#	DEQ- Permit #	Date Tested
Pioneer 6x20	SP-6	83-99	8/11/2008
6x16 Allis Screen	SP-7	419-99	6/22/2007
6x20 Tandem Svedela	SP-8	48-99	6/7/2007
Diester Screen 6x16x6x20	SP-9	456-99	10/15/2007
Tandem Plant 6x20'	SP-11	83-99	8/16/2006
6x20 CR	SP-13	113-99	7/8/2009
Cedar Rapids	SP-14.	113-99	7/18/2017
6x20' Cedar Rapids	SP-15	83-99/48-99	6/26/2009
6x20' Cedar Rapids	SP-16	48-99	5/27/2019
Cedar Rapids Tandem	SP-17	419-99	6/30/2010
7x20 CR Screen	SP-18	419-99	6/8/2012
Crushing Equipment	Unit#	DEQ- Permit #	Date Tested
Screw	SWP -2		M95
Fisher Washplant	SWP-5	417-99	M95 Wash
Masaba Washplant	SWP-6		480 Wash

Crushing Equipment	Unit#	DEQ- Permit #	Date Tested
42"x70' Homemade	CV-1	456-99	10/15/2007
36"x45' Allis	CV-6	456-99/48-99	10/15/2007
36'x50' DRM	CV-7	83-99	9/20/2007
30"x50' ABCO	CV-8	48-99	M95
42"x46' Allis	CV-10	48-99/83-99	6/7/2007
24"x40'	CV-12	417-99	
36"x60' Kolberg	CV-13	48-99/417-99	10/26/2007
36"x50' Kolberg	CV-14	48-99/83-99	6/7/2007
36"x60 Homemade	CV-15	48-99	10/25/2007
ALS Made	CV-16	419-99	6/22/2007
36"x36' Allis	CV-17	83-99	8/16/2007
30" x 20' Lindberg Shop	CV-20	83-99	
36"x30' Lindberg Shop	CV-21	83-99	- Control of the Cont
Homemade	CV-23	456-99	
30"x40' Cedar Rapids	CV-26	419-99	6/9/2009
Nordberg	CV-27	456-99	10/15/2007
36"x60' Allis	CV-28	456-99	10/15/2007
24"x30' Atlas	CV-29	419-99/83-99	8/16/2006
24"x40' Kolman	CV-30	83-99	9/20/2007
30"x17' Lindberg Shop	CV-34	83-99	<u> </u>
24"x45' Pioneer	CV-36	419-99	6/9/2009
36"x60' Superior	CV-37	48-99/83-99	6/7/2007
42"x40' Superior	CV-38	456-99	10/15/2007
42"x40' Superior	CV-39	48-99/83-99	6/7/2007
30"x36" Homemade	CV-41	418-99/83-99	9/8/2008
	CV-42	456-99	10/13/2010
Homemade	CV-43	456-99	10/15/2017
Рер	CV-44	83-99	9/8/2008
36"x30' Homeade	CV-45	113-99	8/25/2011
ALS Made	CV-46	419-99	6/22/2007
24"x50' Atlas	CV-50	419-99	
24"x45' Lindberg Shop	CV-51	48-99/83-99	10/25/2007
30"x75' Lindberg Shop	CV-53	419-99	6/22/2007
36'x65 Lindberg Shop	CV-54	419-99	6/19/2007
36"x60' Superior	CV-60	456-99	10/15/2017
36"x60' Superior	CV-61	456-99	10/15/2007
Kafka 36"x50'	CV-62	456-99	10/15/2007

Crushing Equipment	Unit#	DEQ- Permit #	Date Tested
Kafka 36"x50'	CV-64	48-99	10/25/2007
36"x50' KPI dogleg	CV-65	83-99	7/18/2019
36"x70' Straitline	CV-66	83-99	TBD
36"x70' Straitline	CV-67	83-99	TBD
36"x70' Straitline	CV-68	83-99	7/18/2019
24"36' Lakeshore Eng.	CV-69	419-99/113-99	
DRM - 36"x45'	CV-71	456-99	5/14/2010
	CV-7.2	419-99/113-99	
	CV-73	419-99/119-99	7/21/2011
Kafka	CV-74	83-99	6/10/2010
Kafka	CV-75	83-99	6/8/2010
Kafka	CV-76	83-99	6/8/2010
48"x65' Kafka	CV-77	113-99	8/6/2015
36"x70' Kafka	CV-78	456-99	9/21/2017
36"x70' Kafka	CV-79	456-99	9/21/2017
24"x40' Lindberg Shop	CV-80	83-99	
36"x70' Kafka	CV-81	113-99	10/16/2017
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DEPARTMENT OF ENVIRONMENTAL QUALITY AIR QUALITY DIVISION

ACTIVITY REPORT: Self Initiated Inspection

N671825275

FACILITY: A LINDBERG & SONS INC #113-99		SRN / ID: N6718	
LOCATION: M-95 Gravel Pit T40N R30W Sec 5, IRON MOUNTAIN		DISTRICT: Upper Peninsula	
CITY: IRON MOUNTAIN		COUNTY: DICKINSON	
CONTACT: John Sicotte, Fo	preman	ACTIVITY DATE: 05/28/2014	
STAFF: Joel Asher	COMPLIANCE STATUS: Compliance	SOURCE CLASS: MINOR	
SUBJECT: Portable gravel of			
RESOLVED COMPLAINTS:		The state of the s	

On 5/28/2014 Mr. Joe Scanlan and I conducted an unannounced inspection of this portable gravel crusher. Our contact was the plant foreman, Mr. John Sicotte.

This crusher was operating at the M-95 pit located just north of Iron Mountain. Mr. Sicotte stated they started crushing at this location about 3 weeks ago and will remain here for another 3 weeks. So far they have crushed 8500 tons of 23A, 3100 tons of recycle asphalt, and 15,000 tons of 23. They plan to crush 20,000 tons of wash material and 5,000 tons of 2"-.

A water tank was observed onsite and spray bars were utilized to control fugitive emissions. Water is obtained from the holding pond in the pit.

Mr. Sicotte stated he has not received any new equipment for his crushing spread this year. A walk through of the spread was taken and the following equipment was observed to be in operation:

jaw crusher PC8 48-59

conveyor RS20 //3-99

screen deck SP18 //3-59

conveyor RS21 83-19

conveyor CV71 4/9-89 / 1/3-58

cone crusher CC13 48-55

conveyor RS26 83-59

conveyor CV62 4/9 - 19

conveyor RS14 83 - 59

radial stacker RS27 4/9-59

All equipment is permitted under PTI 113-99 or another of A Lindberg & Son's PTIs.

No violations of the Air Pollution Control Rules or PTI #113-99 were observed during this inspection

NAME ful & al

DATE 5/23/17

SUPERVISOR