Kent County Road Commission Lower Grand River Watershed 2018-2019 MS4 Progress Report

Additional Documentation



Kent County Road Commission

Ha-Barrol cartion Communit

TOPIC: Salely Data Sheets (7) LOCATION: North DATE: 2/15/2019

EMPLOYEE	EMPLOYEE #	ATTENDED
Armock, Mike	7244	
Bailey, David	4751	
Baker, Rich	2008	
Barber, Nicholas	9716	
Blain, Mike	3296	
Blossom, Steve	4110	
Boluyt, Robert	2064	
Brandt, Paul	5978	
Christensen, Lee J	8220	
Coalter, Ken	8139	
Davidson, Harley	9976	
Dochod, Linda	216	
Feutz, Dale	2063	
Fonger, Neal	8248	
Graham, Sidney E	680	
Kilts, Allen	9492	
Lange, Ernie	9664	
Larson, Mark	4360	
Meernik, Garv	1320	
Murphy, Paul	9780	······································
Myers Ir., Alan	1800	
Oakes, Tyler	5340	
Pant, Gordon	9330	and the second
Powell, Steve	9234	
Raisch, Mike	8912	
Sias, Joshua	5000	
Smith, Heath	9911	
Smith, Jesse	9972	
Twichell, Chris	1761	
Yancey, Harold	2515	The second s

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Campbell, Skylour	5366	
Menke Jeffrey	7939	
	STCC::TS	
Bouwer, Mike	1750	Ancher U. Grant
Fegel, William	118	Tille
Fraser, Matt	7522	
Reed, Jeffery	1200	Aura
Skrabis, Luke	1456	hele al in 1
Smith, Trevor	198	Treves mith
Smith, Tyler	8200	9 de Blank
Vanlangen, Dave	5800	
Wheeler, Randy	3339	Dande Dheller



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Hazard Camm.

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LOCATION: Central Complex Mechanics TOPIC: $-\frac{7}{6} - HC - 5D5$.

	ATE: 2-8-19	
NAME	EMPLOYEE #	ATTENDED
	Central	
Bergman, Ronald	2330	Non Becom
Breen, Ted	5367	Tel Ban
Companion, Brett	1358	1 reto manno
Holbrook, TJ	6741	
Jansma, Joe	1213	
Ottenwess, Ronald	1550	Ron Other
Preston, Glenn	1504	
Robinson, Cody	1477	Colo Marin
Rogers, Dan	5012	
Ryske, Joseph	1262	, July
Sotovia, Steve	8249	SPASIA
Thompson, Tom	9399	Jan T.
Walton, Stanley	3240	STAN W.
Whetzel, Ray	8059	Bay levite
Wienand, Jack	9080	Gaenann
	Seasonal	12 2
Nielsen, Scott	7652	Seat Mulser
Wieten, David	82	Tome Renoy DAVE Wicher

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Hazard Communication Safety Data Sheets

The Hazard Communication Standard (HCS) requires chemical manufacturers, distributors, or importers to provide Safety Data Sheets (SDSs) (formerly known as Material Safety Data Sheets or MSDSs) to communicate the hazards of hazardous chemical products. The HCS requires new SDSs to be in a uniform format, and include the section numbers, the headings, and associated information under the headings below:

Section 1, Identification includes product identifier; manufacturer or distributor name, address, phone number; emergency phone number; recommended use; restrictions on use.

Section 2, Hazard(s) identification includes all hazards regarding the chemical; required label elements.

Section 3, Composition/information on ingredients includes information on chemical ingredients; trade secret claims.

Section 4, First-aid measures includes important symptoms/effects, acute, delayed; required treatment.

Section 5, Fire-fighting measures lists suitable extinguishing techniques, equipment; chemical hazards from fire.

Section 6, Accidental release measures lists emergency procedures; protective equipment; proper methods of containment and cleanup.

Section 7, Handling and storage lists precautions for safe handling and storage, including incompatibilities.

(Continued on other side)



For more information:

www.osha.gov (800) 321-OSHA (6742)

Occupational Safety and Health Administration OSHA 3493-01R 2016



Hazard Communication Safety Data Sheets

Section 8, Exposure controls/personal protection lists OSHA's Permissible Exposure Limits (PELs); ACGIH Threshold Limit Values (TLVs); and any other exposure limit used or recommended by the chemical manufacturer, importer, or employer preparing the SDS where available as well as appropriate engineering controls; personal protective equipment (PPE).

Section 9, Physical and chemical properties lists the chemical's characteristics.

Section 10, Stability and reactivity lists chemical stability and possibility of hazardous reactions.

Section 11, Toxicological information includes routes of exposure; related symptoms, acute and chronic effects; numerical measures of toxicity.

Section 12, Ecological information* Section 13, Disposal considerations* Section 14, Transport information* Section 15, Regulatory information*

Section 16, Other information, includes the date of preparation or last revision.

*Note: Since other Agencies regulate this information, OSHA will not be enforcing Sections 12 through 15 (29 CFR 1910.1200(g)(2)).

Employers must ensure that SDSs are readily accessible to employees.

See Appendix D of 29 CFR 1910.1200 for a detailed description of SDS contents.



For more information:

05/16/2019



Kent County Road Commission

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LOCATION: Central Complex Maintenance

TOPIC: Seasonal Employee Orientation

EMPLOYEE	EMPLOYEE NUMBER	DATE	EMPLOYEE SIGNATURE
1756 Cooper	9830	\$ 5-16-19	talago
Claure You	9579	5-16-19	Cleave opp
Mitchell Ward	318	6-10-14	mitul real
Fared mandhul	31	6-10-19	O. nomore
Caden Brway	9521	6-10-19	10-5
Mary Eugderson	402	6.10.2019	Mary Manduson
Lane Schafer	\$267	6/10/19	Shop
Nicolas Schmidt	5719	6.10.2019	minger lunches
Travis McCunig	5232	6-10-2019	Juno Miling
Alex Mileski	445	6-10-2019	Alley Heleski
Colin Jewell	352	6-10-2019	Coein peupel
Konnor Near	7525	6-10-19	Kamon ha
George Mikay	7517	6-10-19	George Mc Kay IL
Samantha Totten	7755	6-10-19	Segmenter, Kn Done
Susan Faulk	7423	6/10/19	Jusan haulk
Kylc Wadlow	9622	6/16/19	mile toucon
Kyte Hintz		6/10/19	Vigle History
and the late way of the standard age		201000/al Day/al a granter	
Austin Watraus	9500	6/12/19	Well Withen
Ryon Korren	9702	6-12-19	hyan bainel
Kayla Morrissay		6/12/19	Kaula Monister
Trisha Storey	Slogle	6/20/19	1 - Tul m Story
- Dylan Hangard	9506	6/20/14	Dean 76 leeport
Amber Buokard	430	5-80-19	Anneren Ballard
Keegan Reoples	446	6/20/19	Keerten VIII 4
Ciaran Alward	661	6-20-19	and and
Hunter Spence	520	6/20/19	Hunto Gence
Andrew O'Rourke	663	6/20/19	andre O'Poller
CHUCK MEAD	5226	6/20/19	Chuck Mead
Trey STREET	5732	6-20-19	Tels sell
Jake Fields	7140	6-20-19	pele fresh
Josh Sanders	7224	6-20-19.	Dar bud
earet On Inch	cpi	7-10-19	R
Andrew Lee	60	7/10/19	har tran
Brandon Owens	804	7/10/19	the le
Ryan Buckheim	762	7/10/17	Mun Bock C

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Kent County Road Commission

	N: Central Complex	(38)
	E: 04/26/2019	
EMPLOYEE	EMPLOYEE NUMBER	EMPLOYEE SIGNATURE
CHRISTOPHER BOGUSLASISI	9802	Chit. Ton Bonelinki
Joseth Lee	149	and the
R.Juy hrtledge	349	And O
TYLE MESCRApsin	102	SINL MED
Christophy S. McConnell	249	Chin Malann
Nick Schoenfor	7-7	All data /
Barin prenan	5285	BAMIN OTING
Chase mersie		and the and the
Bouce Esbaugh		Read Part and
TROY TTROSTLE		Thes T Thirt
Alberto Greneno		Alla geranne
Fresh Eng		1000 Man
Adis Mumihonic	\$	
andrew Macson		nn .
Bill Grimmett Corrections	12420	ROAD
Logan Smith	323	1 de la companya de l
Carter Yon	7896	2 the Hard
Ethan Veenstra	7090	Curter your
JOHN PYNNON EN	7024	approx
Bryan Brgelow	1.00	than this of
Austin Lantinga	lCe3	and the second s
Alexadro Jimenez	170	allelaments
Cristin Margure	9275	ain mo
WYAH RADAKOVITZ	45	when Kreen
Mackenzie Weber		1 Anno 1 a
Em Anderson	298	
Emma Anderson	7.2.2	Eme and
Elle Fennema	299	Ellitennene
Emma Clouser	17	Emina Clouser
Leonardo Almanza	62	and Alm A
Jravis Conch	7832	france Colle
Clayton Brown Ducan Conely	347	Unitali La ream
Lucon Conchy		Decontonely
Cameron initches!	5820	Canon and
Lucas Galvin	2923	Muyor Julin
Ryan Knight		of nA
HIEX King		aux ann
Alex King Jordan Titus	5290	Soule TT O
	20° 14	11/2

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Kent County Road Commission

ANNUAL UTILITY MEETING

TO:

Karen McCarthy – Consumers Energy Deborah Nichols – Consumers Energy Troy Hall - Consumers Energy Aaron Konn – Consumers Energy Nathan Rodriguez – Consumers Energy Bill Burns – Consumers Energy Kathy Murchison – Consumers Energy Jim Mixter – Consumers Energy Adam Bertram – Consumers Energy Michele Andree – Consumers Energy Aaron Mayle - Trees Inc. Bill Grauman - Trees Inc. Jeremy Beard – Consumers Energy Gas Kyle Oak - Consumers Energy Gas Cheryl Bennett – AT&T Dean Miller – AT&T Chad VanTil - AT&T Cory VanTil – AT&T Andrew Sharp – AT&T Scott McDonald – Utility Contracting

Brent Eurich – TDS Metrocom Gary Gould – ACD.net Mitch Flachs – Double K Jason Tanner – Great Lakes Energy Nick Jibson – Great Lakes Energy Jacob Rodriguez - 123Net Steve Herald - Fibertech, Inc. Charlie Olszewski – US Signal Dale Smith – Level 3 Kerwin Keen – MDOT Tom Byle – KCRC Dave Beck - KCRC Brian Harmon – KCRC Ron Stingle – KCRC Sharon Schmuker – KCRC George Smith - KCRC Karyn Boyd – ITC Floyd Siegel – Everstream Christopher Lentine - Verizon/MCI Metro Erica Bennett - Turnkey

DATE: Thursday, December 13, 2018

TIME: 8:00 a.m.

LOCATION: Kent County Road Commission First Floor, Board Room 1500 Scribner Avenue NW Grand Rapids, MI 49504

The purpose of this meeting is to discuss utility work within the right-of-way, including permit application information, plan changes, work zone safety, lane closures, communication, open cuts, erosion controls, restoration and work during snow and ice conditions. Attendance by crew superintendents and/or contract agencies involved with the actual work performed within the right-of-way is encouraged. In addition, please come prepared to discuss any major expansion or replacement projects planned for 2019.

Attendance is required for approval of your 2019 Annual Blanket Permit.

If you or your representatives cannot attend this meeting, please contact this office at 242-6910.

Wayne Harrall, P.E. Deputy Managing Director of Engineering (616) 242-6914



Kent County Road Commission

ANNUAL UTILITY MEETING

TO:

George Haga – Ada Township Steven Ryan - Ryan's Municipal Services Matt Weldon - Plainfield Water **Rick Solle – Plainfield Water** Dennis Brinks - Village of Sparta Jamie Davies – City of Rockford Dave Johnson - City of East Grand Rapids Doug LaFave – City of East Grand Rapids Mike Kortman – Byron-Gaines Utility Scott Schoolcraft – North Kent Sewer Authority Brian Harmon – KCRC Gary Seger – North Kent Sewer Authority Arden Postma – City of Grand Rapids Brian Baskerville – Miller Pipeline **Brandon Jones – Miller Pipeline** Ryan Peel – Vergennes Broadband **Dave Young – Charter Communications** Dana Dowhan - Comcast Jim Zawacki – Comcast Bill LaRose – City of Cedar Springs Ryan Moseley – Caledonia Charter Township Will Donaldson - Infrasource Chris Lentine - Verizon Erica Bennett - Turnkey

Abe Garcia – DTE **Tim Bursley - DTE** Andre Diaz – DTE Michael Beaver – DTE David Tejeda – DTE Bill Gee – Casair Tom Byle - KCRC Paul Sruba – KCRC George Smith – KCRC Ron Stingle - KCRC Dave Beck – KCRC Rich LaBombard – City of Lowell Tom Russo – Lowell Power & Light Ryan Teachworth – Lowell Power & Light John Gorney – City of Kentwood Dave Harran – City of Grand Rapids Kerwin Keen – MDOT Mark Koning – City of Walker Travis Mabry - City of Walker Gary Postema - City of Walker Ryan Roth - Henkels & McCoy Todd Boerman - Vriesman & Korhorn

DATE: Thursday, December 13, 2018

TIME: 9:30 a.m.

LOCATION: Kent County Road Commission First Floor, Board Room 1500 Scribner Avenue NW Grand Rapids, MI 49504

The purpose of this meeting is to discuss utility work within the right-of-way, including permit application information, plan changes, work zone safety, lane closures, communication, open cuts, erosion controls, restoration and work during snow and ice conditions. Attendance by crew superintendents and/or contract agencies involved with the actual work performed within the right-of-way is encouraged. In addition, please come prepared to discuss any major expansion or replacement projects planned for 2019.

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Wayne Harrall, P.E. **Deputy Managing Director of Engineering** (616) 242-6914



ANNUAL UTILITY MEETING

AGENDA December 13, 2018

- 1. Introductions
- 2. Safety
 - Work Zone Traffic Controls
 - Work Site
- 3. Restoration
- 4. Soil Erosion Control / Stormwater
- 5. Winter Work
- 6. Utility Permits
 - Annual
 - Site Specific
- 6. 2019 Projects

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mmission mber 1374, 2018	E-Mail Address	Hanner Celenergy, com 231	Holfman 172 @ Jahoo. con 231-638-3601	Churstedrer. Certines verican 616-365-8553	Swall @ Henkels, con	NATHAN. ROWRIGUEZDEMSERENCOM 1016-765-0433	aaron. Konne insevergy. Com 616. 437, 3009	Carrie. dicks @ Conservery con (231) 342-523	Energy Karen, mccartly Domsenergy com 616-530-4333	Jemy. Partland conservergy. com 616 530-4239	Dented. Worker (a) Conservegy, Eam	Kyle. Oal @ Onseveragican	DAM. BERTHAN & MIENELLY (LON SI) 374 2375	Kboyde Hethansro.com	Colszeuskid Ussignne, com	rjmiedena Odssignal.com
Kent County Road Commission Annual Utility Meeting - December <i>/3™</i> , ZO/8	Representing	Great Lakes Energy	breat Lakes Energy	Vanzon	Hrm	CONTRUMERS ENTREY	Consumers Evergy	Consumers Energy	y	Consumers Energy	Censumer Energy	Consumers Everag]	ITC Holdings		US Signal
	Name	Jasen Taylar	DAUE Hoffmain	Chris Centrope	JAS, Wali	Northan Lovintaule?	Alan Kom	Carrie Dicks	Haven McCarthy	Jennifer Partlan	David Warren	Kyle Call	Day BERTANY (Kinh Bouk	Chinerie Ouszewski	Ryan Micdema

	Kent County Road Commission Annual Utility Meeting - December 13	Road Commission ing - December <i>13祏4₁</i> ZO <i>f</i> 8	
Name	Representing	E-Mail Address	Phone
SCOT EARLYS	TREE'S LLC	SEARLOS TREE -ULC. COM 616 260 5714	1 6162605714
Stew Smil	trees ((C	SSWI ANHG Tree-LLL. CON	822 h b8c b8P
Jayson Heltsley	Trees LLC	Jheltshey & frees-lic .com	1910-360-5620
Ricardo Ramirez	Verita Telecom	rramirez @ verita corp. con	(elb) 862-436
Kevin Klein	Verita	KNEin Q VErita Coig Com	(734) 634-4040
TEARY PADUETTE	VERMA TELECOM	T PACQUETTE QVERITACORP. COM	616-262-5195
Cory Van 7.1	A7+7	CVI8578 att.com	616 246-7573
CoriCestor	ATUT	Co3173 Catt. Com	1614-246-7320
(had Van T.)	ATET	C.V.1519 @ 94. Com	10/10 572-9946
Scott McDoward	UTILITY CONTRACTING	50 MCDONALD @ MILATICONTRACTING. COM COLO-291-2217	1.00 616-291-2217
James Pathrson	Utility Centracting	1 pattersone utility - contracting. com loll-(78-12)	1641-867-910
Michele Drare	Consumers Envior	michele, and ree OCINSENERS, com 231-332-2621	m 231-332-2621
Sharon Schmuler	KCRC	SSChmuker @ Kentwurtyrouds. net (616)242-6920	5. mt (616) 242-6920
George Smith	KCRC	· ·	
Robert TorRES	Verita	RTopresoveritacorp.com (134)679-235	1079-2351

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2+11576@ Intract 616-710-8826 616-821-3764 3 OF 3 82h2162646 Phone **E-Mail Address** Annual Utility Meeting - December 1374_{f} 20/8 1110) (2 h (Cer 11) Kent County Road Commission Zkinners Capte Connill Pzg Veryenes Representing Ľ loper Julrs 5cott Skinner 1-ee/ Name 3

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ť.,	Kent County Road Commission Annual Utility Meeting - December 1374, 2018	<u> </u>): so Am Meeting
Name	Representing	E-Mail Address	Phone
Wayne Hannal	11 KCRC	wharrall Ekent county roads. net	. wet 616-242-6914
MAT WELDON	ON PLAINSKEDTWIT	Weldonman Daist, clami ora	[212-218 -11-2]
JASON FEHY	9		616363-9660
Brian Milewski		Milewskip@ plainfield mi. org	616 8132282
BELL LAROSA	or CRAAP SPARNCS	~ DPW D CHOK-TON SARA	Ate Lello.813.652 \
Josh white	Casair	josha casair. net	989330 6384
Charlie Heuse	Ryans Sewer	7	CIC- 325-453 5-
Dave Johnson		ids dichnson Deastar, org 616-940-4017	9 616-940-4017
aprila Contravers		ccase @ relow hicom	616-292-6647
DAVID JOUNG	Charter	DAVID. Young LO charter. com	616 - 835-1564
Ryun Moseley	IHT/Laledonia Twp.	Rmoseleye jaiwater.com	616-292-2913
Jim Zewach	Comcast	Jim - Lawachiffceble . comcart . com	616-271-8485
PYIN CARLISLE	Comers 1	KYM-CARIISLE @ CANE. Comment. Com 616-291 PS10	com 616-291 8510
Cary foster	City of Walker	gostura a walker. city	616-791-6554
KERWIN LEEN	MOOT	KEENKZKS MICHIGANIGON	616 464-1814

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	Kent County Road Commission Annual Utility Meeting - December 13	Kent County Road Commission Annual Utility Meeting - December <i>13诵</i> , ZO(8	
Name	Representing	E-Mail Address	Phone
MIKE KORTMAN	BYRON-GAINES UTILITY ANTHALTY	m.Kortman@bgua.or) 616.20	616- 29-4499
Shawna Drummand	DIE	there	740-646-5322 1. com
Sherri Lyman	TE	Nem. Lymph (getterway, com lelle-4904802	1012-49045an
Chad Snyder	City of Grand Repids	Conyder@ grcity.US 616-262-5515	16-262-5515
KEVIN MINIARD	Thrasource	Kevin- MINIARD & INFIGSOURCE NC. COM 440-336-0203	m 440-336-0203
Will DeNAIdson	INFrasource	Willian. Dowardsould intrasourceinc.com 248.515.2364	C. COM 248.515.2364
BCIAN BASHERMILE	Miller Pipeline	brian, baskenille & millerpipeline.com (310) 300 7640	(SIO) 300 7440
lodd Horton	Muller Pipeline	todd . horton @ miller ppeline. Com	(616) 886-5536
Steve Richter N	North Kert Scuer Arthouty	aty Srichter ONKSq.US	616-299-3897
bany Seber No.	NARTH Kent Server Authority	aseger Adress, us	416-262-1593
Jun Wolford	Ciry OF Herricon	WORREDJOHENTERDD. 45	616-558- 0 826
RON STINGLE	K.C.R.C.	rstingle @ Kent countyroads net 616-4376963	616-4376963
Brian Harmon	K.C.R.C.	bharmon@kentcountyroads.net 616-570-8764	net 616-570-8764
Ayan Teachworth	Lowell Light Powsr	r Asachwo who lowell-light.org	616-490-5a36
RICH LABOMBAR	Put LABOMBAD CITY OF LOWGL	DABOMBARDOVILIMENT.MI.US 6/6-597-645-7	1.05 6/6-897-6457