Attachment 2

Alison C. Hunter

From: Alison C. Hunter

Sent: Friday, December 20, 2019 10:50 AM

To: 'Mike Gallegos'

Cc: Susan M. Mathiascheck; John C. Martin; 'Schwartz, Rich'; Maureen R. Witt; 'Paula Maccabee'; 'Vanessa

Ray-Hodge'; 'Matt Murdock'; 'Sean Copeland'; 'Elise Larson'; 'Kevin Reuther'; 'dporetti@nilanjohnson.com'; Margo Brownell; Evan Nelson; Brita Larsen

Subject: MPCA - Forensic Search Privilege Log Documents

Attachments: Forensic Search Log_Relators' Preliminary Classification (Dec. 19, 2019).xlsx

Mike,

MPCA has received a request from Relators to conduct a meet-and-confer regarding documents that are on the Privilege Log prepared for the forensic search Xact performed and produced documents from on December 16, 2019. In order to comply with the Court's December 19, 2019 Order (attached in my last email), the parties have agreed, and the court has authorized, Xact to provide the privileged documents identified in the attached spreadsheet just to Holland & Hart. We would defer to you on the best way to transmit the privileged documents identified in the attached spreadsheet to Holland & Hart.

Please let us know if you have any questions.

Thank you, Alison

Alison Hunter

Associate, Holland & Hart LLP 800 W. Main Street, Suite 1750, Boise ID 83702

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CONFIDENTIALITY NOTICE: This message is confidential and may be privileged. If you believe that this email has been sent to you in error, please reply to the sender that you received the message in error; then please delete this e-mail.

In the Matter of the Denial of Contested Case Hearing Requests and Issuance of National Pollutant Discharge Elimination System/State Disposal System Permit No. MN0071013 for the Proposed NorthMet Project, St. Louis County, Hoyt Lakes, and Babbitt, Minnesota

Court File No. 62-cv-19-4626

Supp-76 Supp-83 Supp-104 ring Recipie Sunn-10 C04D17D-6EE3-404B-B514-6C33FA3BE821A1D> NR) <Sherry.Enzler@state.mn.us>; Polasky, Cathy A (GOV) <Cathy.Polasky@state.mn.us>; Holmes, Kim (GOV) lavid.thornton@state.mn.us>; Smith, Jeff J (MPCA) <jeff.j.smith@state.mn.us>; Bouchareb, Hassan (MPCA) IINISTRATIVE GROUP ric.Alms@state.mn.us>; Fenion, Dennis (MPCA) <dennis.fenion@state.mn.us>; Strassman, Rick (MPCA) ian@state.mn.us>; Jackson, Anne M (MPCA) <Anne.Jackson@state.mn.us>; Fenske, MaryJean (MPCA) man@state.mn.us>; Cordes, Richard M (MPCA) <richard.cordes@state.mn.us>; Brown, David L (MPCA) vid.l.Brown@state.mn.us>; Kvale, Dorian (MPCA) <Dorian.Kvale@state.mn.us>; Grayson, Kit (MPCA) rt.anderson@state.mn.us>; Brooks, Ned (MPCA) <Ned.Brooks@state.mn.us>; Babineau, Ian (MPCA) state.mn.us>; Smith, Brandon E (MPCA) <bra>dorandon.e.smith@state.mn.us>; Flood, Rebecca (MPCA) andeland@state.mn.us>: Smith. Erik (MPCA) <Erik Smith@state.mn.us>: Clark. Richard (MPCA) rd.clark@state.mn.us>; Schweiss, Brian (MPCA) <Brian.Schweiss@state.mn.us>; Knowles, Scott (MPCA) ntt.Kvser@state.mn.us>: Mendez. Aida (MPCA) <aida.mendez@state.mn.us>: Weiss. Steven (MPCA) weiss@state.mn.us>; Adams, Byron (MPCA)
byron.adams@state.mn.us>; Streitz, Andrew (MPCA) irhael i anderson@state me usa Hansen Douelas (MPCA) - Aamortt Daniel (MPCA) - Renke David I CA); Wilde, William (MPCA); Oknich, Jen (MPCA); Swain, Ed (MPCA); Monson, Bruce A (MPCA) PCA); Laing, Kimberly (MPCA); Pak, Steven (MPCA); Liljegren, Michael W (DNR); Foss, Ann (MPCA)

			(MPCA); Hansen, Douglas (MPCA); Aamodt, Daniel (MPCA); Benke, David J (MPCA); Wilde, William (MPCA); Oknich,	1		1	l
			Jen (MPCA; Swain, Ed (MPCA; Monson, Bruce A (MPCA); Bourdaghs, Michael (MPCA); Wenz, Zach (DNR); Kelly,				
			Megan J (DNR); Kuskie, Melissa (MPCA); Stollenwerk, Jeff (MPCA); Hoff, Paul (MPCA); Neuschler, Catherine (MPCA);				
			Laing, Kimberly (MPCA) >; Pak, Steven (MPCA); Liljegren, Michael W (DNR)>; Foss, Ann (MPCA)				
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Supp-121	2/5/2018			Email Attachment -	Work Product created at request of counsel	Work Product	No indicia
Supp-122	2/14/2018	Neblett, Adonis (MPCA) <adonis.neblett@state.mn.us></adonis.neblett@state.mn.us>	Beeman, Michelle (MPCA) <michelle.beeman@state.mn.us>; Flood, Rebecca (MPCA) <rebecca.flood@state.mn.us> Smith, Jee</rebecca.flood@state.mn.us></michelle.beeman@state.mn.us>	Word doc Email	Attorney communication with agency personnel	Attorney Client	In camera
Supp-123	2/15/2018	Neblett, Adonis (MPCA) «adonis neblett@state.mn.us»	Flood, Rebecca (MPCA) <rebecca.flood@state.mn.us></rebecca.flood@state.mn.us>	Email	Attorney communication with MPCA general counsel	Attorney Client	In camera
Supp-124	1/31/2018	Scheirer, Paul (MPCA) <paul.scheirer@state.mn.us></paul.scheirer@state.mn.us>	Coleman, Jean (MPCA) «jean.coleman@state.mn.us»; Weiss, Steven (MPCA) «steven.weiss@state.mn.us»; Peck, Joel (MPCA) «	Email	Attorney communication with agency personnel	Attorney Client	String Recipient
Supp-125	1/31/2018			Email Attachment -	Attorney communication with agency personnel	Attorney Client	No indicia
Supp-126	2/14/2018	Flood, Rebecca (MPCA) ExchangeLabs/ou=Exchange	Beeman, Michelle (MPCA) <michelle:beeman@state:mn.us></michelle:beeman@state:mn.us>	Word dor Email	Attorney communication with agency personnel	Attorney Client	No attorney
		Administrative Group (FYDIBOHF23SPDLT)/cn=Recipients/cn=f090ce0b00de4cd4ba146					
Supp-127	2/14/2018	NA - 6073 MAY - 450 od v Flood, Rebecca (MPCA) ADMINISTRATIVE GROUP	Beeman, Michelle (MPCA) <michelle.beeman@state.mn.us></michelle.beeman@state.mn.us>	Email	Attorney communication with agency personnel	Attorney Client	No attorney
		ADMINISTRATIVE GROUP (FYDIBOHF23SPDLT)/CN=RECIPIENTS/CN=F090CE0B00DE4CD4BA 14 6A1C9722F4CA-RFLOOD>					
Supp-128	2/15/2018	14 6A1C9722+4CA-RHCOOD> Flood, Rebecca (MPCA) Flood, Rebecca (MPCA) Flood, Rebecca (MPCA)	Neblett, Adonis (MPCA) <adonis.neblett@state.mn.us></adonis.neblett@state.mn.us>	Email	Attorney communication with agency personnel	Attorney Client	In camera
		Administrative Group (FYDIBOHF23SPDLT)/cn=Recipients/cn=f090ce0b00de4cd4ba146			,		iii cainera
Supp-129	2/14/2018	al c822346ca cflooda Flood, Rebecca (MPCA) <td>Beeman, Michelle (MPCA) <michelle.beeman@state.mn.us></michelle.beeman@state.mn.us></td> <td>Email</td> <td>Attorney communication with agency personnel</td> <td>Attorney Client</td> <td>No attorney</td>	Beeman, Michelle (MPCA) <michelle.beeman@state.mn.us></michelle.beeman@state.mn.us>	Email	Attorney communication with agency personnel	Attorney Client	No attorney
		ADMINISTRATIVE GROUP (FYDIBOHF23SPDLT)/CN+RECIPIENTS/CN+F090CE0B00DE4CD4BA					
		14 6A1C9722F4CA-RFLOOD>					
Supp-130	2/14/2018	Flood, Rebecca (MPCA) ExchangeLabs/ou=Exchange Administrative Group	Beeman, Michelle (MPCA) <michelle.beeman@state.mn.us></michelle.beeman@state.mn.us>	Email	Attorney communication with agency personnel	Attorney Client	No attorney
Supp-131	2/14/2018	(FYDIBOHF23SPDLT)/cn=Recipients/cn=f090ce0b00de4cd4ba146 a1 c9727f4raurfloorts Flood, Rebecca (MPCA)	Jeff Smith (jeff j. smith@state.mn.us) <jeff j.="" smith@state.mn.us="">; Udd, Jeff (MPCA) <jeff.udd@state.mn.us>; Shannon Lotthar</jeff.udd@state.mn.us></jeff>	Email	Attorney communication with agency personnel	Attorney Client	Carlo - Barriana
30pp-131	2/14/2018	Administrative Group (FYDIBOHF23SPDLT)/cn=Recipients/cn=f090ce0b00de4cd4ba146	pen smith (en ;smithgesate.mn.ds) kjen.jsmithgesate.mn.dsz; odd, zen (wr.C-4) kjen.dddgesate.mn.dsz; snamon ddnar	Email	Attorney communication with agency personner	Actomey client	String Recipient
Supp-132	1/12/2017	(PTDBUFF233FDC1 yC1=WCDRMCS/C1=1050CE0000004-C0400140 31 c9722fdc3cfloods Clark, Richard (MPCA) <td>Clark, Richard (MPCA) <pre>vichard.clark@state.mn.us>; Gischia, Scott (Scott.Gischia@CliffsNR.com) <scott.gischia@cliffsnr.com< pre=""></scott.gischia@cliffsnr.com<></pre></td> <td>Email</td> <td>Communication between MPCA personnel</td> <td>Attorney Client</td> <td>Third party</td>	Clark, Richard (MPCA) <pre>vichard.clark@state.mn.us>; Gischia, Scott (Scott.Gischia@CliffsNR.com) <scott.gischia@cliffsnr.com< pre=""></scott.gischia@cliffsnr.com<></pre>	Email	Communication between MPCA personnel	Attorney Client	Third party
		ADMINISTRATIVE GROUP (PYDIBOHF23SPDLT)/CN+RECIPIENTS/CN+CLARK, RICHARD			,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	, , , , , ,	nino purty
Supp-133	9/6/2016	Handeland, Stephanie (MPCA) <td>Handeland, Stephanie (MPCA) «stephanie.handeland@state.mn.us»; Clark, Richard (MPCA) «richard.clark@state.mn.us»; Fos</td> <td>Email</td> <td>Communication between MPCA personnel</td> <td>Attorney Client</td> <td>String Recipient</td>	Handeland, Stephanie (MPCA) «stephanie.handeland@state.mn.us»; Clark, Richard (MPCA) «richard.clark@state.mn.us»; Fos	Email	Communication between MPCA personnel	Attorney Client	String Recipient
		ADMINISTRATIVE GROUP (FYDIBOHF23SPDLT)/CN+RECIPIENTS/CN+HANDELAND,		1		I	J
Supp-134	1/12/2017	CTERNAMICEATZCZD, DAZB, AZZC, GZ12, EZEC1EDDARD15 Handeland, Stephanie (MPCA)	Handeland, Stephanie (MPCA) «stephanie.handeland@state.mn.us»; Clark, Richard (MPCA) «richard.clark@state.mn.us»; Fos	Email	Communication between MPCA personnel	Attorney Client	String Recipient
		ADMINISTRATIVE GROUP (FYDIBOHF23SPDLT)/CN+RECIPIENTS/CN+HANDELAND,		1		I	
Supp-135	1/12/2017	HANDELAND, STEPHANI66A77C7D-D429-4276-9212-	Handeland, Stephanie (MPCA) -stephanie.handeland@state.mn.us>; Clark, Richard (MPCA) -srichard.clark@state.mn.us>; Fos	Email	Communication between MPCA personnel	Attorney Client	String Recipient
		E2F61600A891 <td></td> <td></td> <td></td> <td>I</td> <td></td>				I	
Supp-136	1/12/2017	(FEDURANIC AZZCZO DAZO AZZC OZAZ CZCCCCOGAROL	Handeland, Stephanie (MPCA) «stephanie handeland@state.mn.us»; Clark, Richard (MPCA) «richard.clark@state.mn.us»; Fos	Email	Communication between MPCA personnel	Attorney Client	Third party
Supp-135 Supp-137	1/12/2017		Handeland, Stephanie (MPCA) «stephanie.handeland@state.mn.us»; Clark, Hichard (MPCA) «richard.starugistate.mn.us»; Fos Handeland, Stephanie (MPCA) «stephanie.handeland@state.mn.us»; Christie Kearney (dearney@polymetmining.com) «clean	Email	Communication between MPCA personnel	Attorney Client Attorney Client	Third party Third party
Supp-138	1/12/2017		Handeland, Stephanie (MPCA) «stephanie:handeland@state.mn.us»; Christie Kearney (dearney@polymetmining.com) «clean Handeland, Stephanie (MPCA) «stephanie:handeland@state.mn.us»; Christie Kearney (dearney@polymetmining.com) «clean	Email	Communication between MPCA personnel	Attorney Client	Third party Third party
Supp-139	1/12/2017		Schmidt, Michael R (MPCA) <michael.r.schmidt@state.mn.us>; Clark, Richard (MPCA) <nichard.clark@state.mn.us>; Handeland</nichard.clark@state.mn.us></michael.r.schmidt@state.mn.us>	Email	Communication between MPCA personnel	Attorney Client	Third party
Supp-140	1/12/2017			Email	Communication between MPCA personnel	Attorney Client	Third party
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		ADMINISTRATIVE GROUP (FYDIBOHF23SPDLT)/CN+RECIPIENTS/CN+HANDELAND,			,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	, , , , , , , , , , , , , , , , , , , ,	nino purty
Supp-142	1/17/2017	Clark, Richard (MPCA) <td>Clark, Richard (MPCA) <pre></pre> <pre>clark@state.mn.us>; cleamey@polymetmining.com <clearney@polymetmining.comc; gischi<="" pre=""></clearney@polymetmining.comc;></pre></td> <td>Email</td> <td>Communication between MPCA personnel</td> <td>Attorney Client</td> <td>Third party</td>	Clark, Richard (MPCA) <pre></pre> <pre>clark@state.mn.us>; cleamey@polymetmining.com <clearney@polymetmining.comc; gischi<="" pre=""></clearney@polymetmining.comc;></pre>	Email	Communication between MPCA personnel	Attorney Client	Third party
		ADMINISTRATIVE GROUP (FYDIBOHF23SPDLT)/CN+RECIPIENTS/CN+CLARK, RICHARD					
Supp-143	5/5/2017	IMPCN6040561.5130.42FF.8601.990530658044> Handeland, Stephanie (MPCA) ExchangeLabs/ou=Exchange	Handeland, Stephanie (MPCA) <stephanie.handeland@state.mn.us>; Clark, Richard (MPCA)</stephanie.handeland@state.mn.us>	Email	Attorney communication with agency personnel	Attorney Client	Third party
		Administrative Group	<ri>crichard.clark@state.mn.us>; Foss, Ann (MPCA) <ann.foss@state.mn.us>; Schmidt, Michael R (MPCA)</ann.foss@state.mn.us></ri>				
		(FYDIBOHF23SPDLT)/cn=Recipients/cn=bbeb6dd720154abb8229	<michael.r.schmidt@state.mn.us>; Fay, Lisa (DNR) disa.fay@state.mn.us>; Christie Kearney</michael.r.schmidt@state.mn.us>				
		1a 4d850bfc81-shandel>	(ckearney@polymetmining.com) <ckearney@polymetmining.com>; Robin, Jim (MPCA) <jim.robin@state.mn.us></jim.robin@state.mn.us></ckearney@polymetmining.com>				
Supp-144	9/25/2017	Beeman, Michelle (MPCA) <td>Beeman, Michelle (MPCA) <michelle:beeman@state.mn.us>; Flood, Rebecca (MPCA) <rebecca.flood@state.mn.us>;</rebecca.flood@state.mn.us></michelle:beeman@state.mn.us></td> <td>Email</td> <td>Attorney communication with agency personnel</td> <td>Attorney Client</td> <td>String Recipient</td>	Beeman, Michelle (MPCA) <michelle:beeman@state.mn.us>; Flood, Rebecca (MPCA) <rebecca.flood@state.mn.us>;</rebecca.flood@state.mn.us></michelle:beeman@state.mn.us>	Email	Attorney communication with agency personnel	Attorney Client	String Recipient
		ADMINISTRATIVE GROUP	Neblett, Adonis (MPCA) <adonis.neblett@state.mn.us>; Bunker, Joshua (MPCA) <joshua.bunker@state.mn.us>; Foss,</joshua.bunker@state.mn.us></adonis.neblett@state.mn.us>				
		(FYDIBOHF23SPDLT)/CN+RECIPIENTS/CN=108F7480C71D4C36A7	Ann (MPCA) <ann.foss@state.mn.us>; Smith, Jeff J (MPCA) <jeff.j.smith@state.mn.us></jeff.j.smith@state.mn.us></ann.foss@state.mn.us>				
		ZC A3218FDB76EF-MBEEMAN>					
Supp-145	9/18/2017	Robin, Jim (MPCA) <td>Robin, Jim (MPCA) <jim.robin@state.mn.us>; Schmidt, Michael R (MPCA) <michael.r.schmidt@state.mn.us>;</michael.r.schmidt@state.mn.us></jim.robin@state.mn.us></td> <td>Email</td> <td>Communication between MPCA personnel</td> <td>Attorney Client</td> <td>Third party</td>	Robin, Jim (MPCA) <jim.robin@state.mn.us>; Schmidt, Michael R (MPCA) <michael.r.schmidt@state.mn.us>;</michael.r.schmidt@state.mn.us></jim.robin@state.mn.us>	Email	Communication between MPCA personnel	Attorney Client	Third party
		ADMINISTRATIVE GROUP	Schweiss, Brian (MPCA) brian.schweiss@state.mn.us ; smg@gale-tec.com <smg@gale-tec.com>; Foss, Ann (MPCA)</smg@gale-tec.com>				
		(FYDIBOHF23SPDLT)/CN=RECIPIENTS/CN=0F5C25EA3DB24D69B RA	<ann.foss@state.mn.us>; Christie Kearney (ckearney@polymetmining.com) <ckearney@polymetmining.com>; Tom</ckearney@polymetmining.com></ann.foss@state.mn.us>				
		6F4D05120B9E7-JROBIN>	Radue <tradue@barr.com></tradue@barr.com>				
Supp-146	8/10/2016	Handeland, Stephanie (MPCA) <td>Handeland, Stephanie (MPCA) «stephanie.handeland@state.mn.us»; Clark, Richard (MPCA)</td> <td>Email</td> <td>Attorney communication with agency personnel</td> <td>Attorney Client</td> <td>String Recipient</td>	Handeland, Stephanie (MPCA) «stephanie.handeland@state.mn.us»; Clark, Richard (MPCA)	Email	Attorney communication with agency personnel	Attorney Client	String Recipient
		ADMINISTRATIVE GROUP	<ri><ri>chard.clark@state.mn.us>; Foss, Ann (MPCA) <ann.foss@state.mn.us>; Schmidt, Michael R (MPCA)</ann.foss@state.mn.us></ri></ri>				
		(FYDIBOHF23SPDLT)/CN+RECIPIENTS/CN+HANDELAND,	<michael.r.schmidt@state.mn.us></michael.r.schmidt@state.mn.us>				
		STEPHANI66A77C7D-D429-4276-9212-E2F61600A891>					
Supp-147	8/10/2016	HANDELAND, STEPHANIG6A77C7D-D429-4276-9212- E2F61600A891 <td>Handelland, Stephanie (MPCA) ; Clark, Richard (MPCA)">https://www.stephanie.handelland@state.mn.us>; Clark, Richard (MPCA) ; Schmidt, Michael R (MPCA)">https://www.stephanie.handelland.gestate.mn.us>; Schmidt, Michael R (MPCA)</td> <td>Email</td> <td>Attorney communication with agency personnel</td> <td>Attorney Client</td> <td>String Recipient</td>	Handelland, Stephanie (MPCA) ; Clark, Richard (MPCA)">https://www.stephanie.handelland@state.mn.us>; Clark, Richard (MPCA) ; Schmidt, Michael R (MPCA)">https://www.stephanie.handelland.gestate.mn.us>; Schmidt, Michael R (MPCA)	Email	Attorney communication with agency personnel	Attorney Client	String Recipient
		(FYDIBOHF23SPDLT)/CN+RECIPIENTS/CN+HANDELAND,	Michael R. Schmidt@state.mn.us>				
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Supp-148	8/10/2016	HANDELAND, STEPHANIGGA77C7D-D429-4276-9212-	Handeland, Stephanie (MPCA) «stephanie.handeland@state.mn.us»; Clark, Richard (MPCA)	Email	Attorney communication with agency personnel	Attorney Client	String Recipient
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		(FYDIBOHF23SPDLT)/CN+RECIPIENTS/CN+HANDELAND,	<michael.r.schmidt@state.mn.us></michael.r.schmidt@state.mn.us>			I	
		STEPHANI66A77C7D-D429-4276-9212-E2F61600A891>				I	
Supp-149	8/10/2016	HANDELAND, STEPHANI66A77C7D-D429-4276-9212-	Handeland, Stephanie (MPCA) <stephanie.handeland@state.mn.us>; Clark, Richard (MPCA)</stephanie.handeland@state.mn.us>	Email	Attorney communication with agency personnel	Attorney Client	String Recipient
		E2F61600A891 <td>crichard.clark@state.mn.us>; Foss, Ann (MPCA) <ann.foss@state.mn.us>; Schmidt, Michael R (MPCA)</ann.foss@state.mn.us></td> <td>1</td> <td></td> <td>I</td> <td></td>	crichard.clark@state.mn.us>; Foss, Ann (MPCA) <ann.foss@state.mn.us>; Schmidt, Michael R (MPCA)</ann.foss@state.mn.us>	1		I	
		(FYDIBOHF23SPDLT)/CN+RECIPIENTS/CN+HANDELAND,	<michael.r.schmidt@state.mn.us></michael.r.schmidt@state.mn.us>			I	
		STEPHANI66A77C7D-D429-4276-9212-E2F61600A891>				I	
Supp-150	8/10/2016	HANDELAND, STEPHANI66A77C7D-D429-4276-9212- E2F61600A891	Handeland, Stephanie (MPCA) <stephanie.handeland@state.mn.us>; Clark, Richard (MPCA)</stephanie.handeland@state.mn.us>	Email	Attorney communication with agency personnel	Attorney Client	String Recipient
		<td>crichard.clark@state.mn.us>; Foss, Ann (MPCA) <ann.foss@state.mn.us>; Schmidt, Michael R (MPCA)</ann.foss@state.mn.us></td> <td></td> <td></td> <td>I</td> <td></td>	crichard.clark@state.mn.us>; Foss, Ann (MPCA) <ann.foss@state.mn.us>; Schmidt, Michael R (MPCA)</ann.foss@state.mn.us>			I	
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		STEPHANI66A77C7D-D429-4276-9212-E2F61600A891>					
Supp-151	8/10/2016	HANDELAND, STEPHANIG6A77C7D-D429-4276-9212- E2F61600A891	Handeland, Stephanie (MPCA) <stephanie (mpca)<="" clark,="" handeland@state.mn.us-;="" richard="" td=""><td>Email</td><td>Attorney communication with agency personnel</td><td>Attorney Client</td><td>String Recipient</td></stephanie>	Email	Attorney communication with agency personnel	Attorney Client	String Recipient
Supp-151	8/10/2016	HANDELAND, STEPHANI66A77C7D-D429-4276-9212- EZF61600A891 <td><richard.clark@state.mn.us>; Foss, Ann (MPCA) <ann.foss@state.mn.us>; Schmidt, Michael R (MPCA)</ann.foss@state.mn.us></richard.clark@state.mn.us></td> <td>Email</td> <td>Attorney communication with agency personnel</td> <td>Attorney Client</td> <td>String Recipient</td>	<richard.clark@state.mn.us>; Foss, Ann (MPCA) <ann.foss@state.mn.us>; Schmidt, Michael R (MPCA)</ann.foss@state.mn.us></richard.clark@state.mn.us>	Email	Attorney communication with agency personnel	Attorney Client	String Recipient
Supp-151	8/10/2016	HANDELAND, STEPHANIGEA77C7D-0429-4276-9212- E2761600A991 COMMISSIOU-EXCHANGE ADMINISTRATIVE GROUP (PYDIBOHF2SSPDLT)/CN-RECIPIENTS/CN-HANDELAND,		Email	Attorney communication with agency personnel	Attorney Client	String Recipien
		HANDELAND, STEPHANBEAT/C7D. 0429-4276-9212- E2F61600A891 «YO-MAKS/QUI-EXCHANGE ADMINISTRATIVE GROUP (PYDIBCHF235PDLTI/CN-HECIPIENTS/CN-HANDELAND, STEPHANBEAT7/C7D. 0429-4276-9212-82F61600A891>	erichard d.inir@state.mn.usr-; Foss, Ann (MPCA) -zenn foss@state.mn.usr-; Schmidt, Michael R (MPCA) -Michael R. Schmidt@state.mn.usr-				
Supp-151 Supp-152	8/10/2016 8/10/2016	HANDELAND, STEPHANSSAT7CTD-0429-4276-9212- 1276-1500-0891 LYO-MANGUOL-PICKHANGE ADMINISTRATIVE GROUP IPTURCHT2SSPOLTJYCN-RECIPENTS,CN-HANDELAND, STEPHANSSAT7CTD-0429-4276-9212-2276-1000-08913- HANDELAND, STEPHANSSAT7CTD-0429-4276-9212- 2276-1500-0891	orband dan Britan un so- feur, Ann (MPCs) can feur State un so-; Schmidt, Michael R (MPCs) Abdolauf A. Schmidt State um so- Andrew (A. Schmidt State um so- Andrew (A. Schmidt State um so- Andrew (A. Schmidt State um so-	Email Email	Attorney communication with agency personnel Attorney communication with agency personnel	Attorney Client Attorney Client	String Recipient
		HANDELAND, STEPHANGGATZ-TO D429-4276-0212- IZHESEDDABE, ON-MANGGATATIVE GROUP (WAMAGGAT-EXCHANGE ADMINISTRATIVE GROUP) (WAMAGGAT-EXCHANGE ADMINISTRATIVE GROUP) (WORDER) SERVICE (WATER STEPHANGE AND	ordand dark glade um. uo., Fou, Am (MPCA) -ann foul@clate.mu.uo.; Schmidt, McChed fi (MPCA) -delch auf R. Schmidt@state.mu.uo				
		HANDELAND, STEPHANGGAT/TOD D429-4276-0212- 2789-580000011 (CONTROLLANDS ANNINSTRATIVE GROUP PYROBEN-PSECRYTICH-MEGRANDS STEPHANGGAT/TOD-0429-7876-7876-7876-7876-7876-7876-7876-787	orband dan Britan un so- feur, Ann (MPCs) can feur State un so-; Schmidt, Michael R (MPCs) Abdolauf A. Schmidt State um so- Andrew (A. Schmidt State um so- Andrew (A. Schmidt State um so- Andrew (A. Schmidt State um so-				
Supp-152	8/10/2016	HANDELAND, STEPHANGGATZ-TO D429-4276-0212- IZHESEDDABE, ON-MANGGATATIVE GROUP (WAMAGGAT-EXCHANGE ADMINISTRATIVE GROUP) (WAMAGGAT-EXCHANGE ADMINISTRATIVE GROUP) (WORDER) SERVICE (WATER STEPHANGE AND	orband dank grate mis sos, Fess, Ann (MPCs) can fessightate mis sos, Schmidt, Michael R (MPCs) Abdidal R Schmidtghate mis so- fessightate MPCs) completes kendesindightate mis sos, Schmidt (MPCs) Andelland, Stephanie (MPCs) completes kendesindightate mis sos, Schmidt (MPCs) Andelland, Schmidtghate mis sos, Fessightate mis sos, Schmidt, Michael R (MPCs) Andelland, Schmidtghate mis sos		Attorney communication with agency personnel	Attorney Client	String Recipiers
Supp-152		TORIGINAL STEPHNINGGAT/CTO 0429-4276-0233- 200000000000000000000000000000000	ordand dark glade um. uo., Fou, Am (MPCA) -ann foul@clate.mu.uo.; Schmidt, McChed fi (MPCA) -delch auf R. Schmidt@state.mu.uo	Email			String Recipient
	8/10/2016	HANDELAND, STEPHANGGATZ-TO D429-4276-0212- LZPSEGGGGGG ZPSEGGGGGGGGGGGGGGGGGGGGGGGGGGGGGGGGGGGG	orband dank grate mis sos, Fess, Ann (MPCs) can fessightate mis sos, Schmidt, Michael R (MPCs) Abdidal R Schmidtghate mis so- fessight mis son, Ann (MPCs) can fessight at mis social mis son, Ann (MPCs) Andelland, Stephane (MPCs) can fessight at mis social mis soci	Email	Attorney communication with agency personnel	Attorney Client	String Recipient
Supp-152	8/10/2016	EMBOLIADO, TETRANSSEATZCTO 0429 4276 9212- 2055004881 105-MANGEOL-EXCHANGE ADMINISTRATIVE GROUP 970-MANGEOL-EXCHANGE ADMINISTRATIVE GROUP 10506H723590 TJC/A-460 DERLATIVE-140006LAND, 1059-MINISSEATZCTO 0429 4276 9212 4276 9312 FENERICIADO, STEPHANGEOLYTCO 0218 4276 9312 105-MINISSEATZCTO 0429 4276 9312 4276 9312 1050-MINISSEATZCTO 0429 4276 9312 1050	orband dank grate mis sos, Fess, Ann (MPCs) can fessightate mis sos, Schmidt, Michael R (MPCs) Abdidal R Schmidtghate mis so- fessight mis son, Ann (MPCs) can fessight at mis social mis son, Ann (MPCs) Andelland, Stephane (MPCs) can fessight at mis social mis soci	Email	Attorney communication with agency personnel	Attorney Client	String Recipien
Supp-152 Supp-153	8/10/2016 8/10/2016	TORIGINAL STEPHANGEAT/TCD 0479 4276 0923- 10050000000000000000000000000000000000	erbland dark gledar me. sur. Fost, Ann (MPCs) cann fossighatan me. sur. Schmidt, Michael R (MPCs) delchauf R Schmidt gledar me. sur fessiolaret, Saphanie (MPCs) categhania handstendigitate me. sur. Stark, Richael (MPCs) reschieder, Saphanie (MPCs) categhania handstendigitate me. sur. Stark, Richael (MPCs) reschieder, Saphanie (MPCs) categhania handstendigitate me. sur. Schmidt, Michael R (MPCs) delchauf R Schmidt gledar me. sur. fessiolaret, Saphania (MPCs) categhania handstendigitate me. sur. Schr. Nichael (MPCs) coth art schael gledar me. sur. Fo	Email Email	Altioney communication with agency personnel Altioney communication with agency personnel	Altomey Client Altomey Client	String Recipien
Supp-152 Supp-153	8/10/2016 8/10/2016	TORGICALOS TETAMOREATZO DA 29 4276 0232- 1000000000000000000000000000000000000	ordanet dank grate zen zus- four, Am (WPCA) vann fourglate zen zus-; Schmidt, Michael R (MPCA) -delch zelt K 3chmidt geste zen zus- fendelbert K 3chmidt geste zen zus- fendelbert, Szephanie (MPCA) vollsphanie handelendigitzete zen zus-; Stark, Echael (MPCA) -ordanet dank geste zen zus-; Four, Am (WPCA) vann fourglate zen zus-; Schmidt, Michael R (MPCA) -delch zelt K 3chmidt geste zen zus- fendelbert, Szephanie (MPCA) vallsphanie handelendigitzet zen zus-; Clark, Richard (MPCA) viroland chief gestet zen zus-; Fourgland, Szephanie (MPCA) vallsphanie handelendigitzet zen zus-; Clark, Richard (MPCA) viroland chief gestet zen zus-; Fourgland (MPCA) viroland chief gestet zen zus-; Fourgland (MPCA) vallsphanie handelendigitzet zen zus-; Clark, Richard (MPCA) viroland chief gistet zen zus-; Fourgland (MPCA) viroland (MPCA) viroland chief gistet zen zus-; Fourgland (MPCA) viroland (MPCA) viroland chief gistet zen zus-; Fourgland (MPCA) viroland (MPCA) viroland chief gistet zen zus-; Fourgland (MPCA) viroland (MPCA) vi	Email Email	Altioney communication with agency personnel Altioney communication with agency personnel	Altomey Client Altomey Client	String Recipien
Supp-152 Supp-153 Supp-154	8/10/2016 8/10/2016 8/10/2016	INDICATION, TEPHANIGEAT/TCD G429-4276-0232- COMMAND, TEPHANIGEAT/TCD G429-4276-0232- COMMAND,	erbland dark gledar me. sur. Fost, Ann (MPCs) cann fossighatan me. sur. Schmidt, Michael R (MPCs) delchauf R Schmidt gledar me. sur fessiolaret, Saphanie (MPCs) categhania handstendigitate me. sur. Stark, Richael (MPCs) reschieder, Saphanie (MPCs) categhania handstendigitate me. sur. Stark, Richael (MPCs) reschieder, Saphanie (MPCs) categhania handstendigitate me. sur. Schmidt, Michael R (MPCs) delchauf R Schmidt gledar me. sur. fessiolaret, Saphania (MPCs) categhania handstendigitate me. sur. Schr. Nichael (MPCs) coth art schael gledar me. sur. Fo	Email Email	Altioney communication with agency personnel	Attorney Client Attorney Client Attorney Client	String Recipiem String Recipiem String Recipiem
Supp-153 Supp-154 Supp-155	8/10/2016 8/10/2016 8/10/2016	EMORICANO, TEPHANGEAT/CTO-0429-4276-0212- 1005-10004851 1005-10004851 1005-10004851 1005-10004851 1005-10004851 1005-10004851 1005-10004851 1005-10004852 1005-1000	orband dark grate mis sor, Foss, Ann (MPCs) cann fossightate mis sor; Schmidt, Michael R (MPCs) Abdidal M. Schmidt grate mis sor Andelland, Stephanie (MPCs) categohane kandelandigitate mis sor; Schmidt, Michael R (MPCs) Andelland, Stephanie (MPCs) categohane kandelandigitate mis sor; Schmidt, Michael R (MPCs) Andelland, Stephanie (MPCs) categohane kandelandigitate mis sor; Schmidt, Michael R (MPCs) Andelland, Stephanie (MPCs) categohane kandelandigitate mis sor; Clark, Richael (MPCs) orbitate clarkigitate mis sor; Fossioland, Stephanie (MPCs) categohane kandelandigitate mis sor; Clark, Richael (MPCs) orbitate clarkigitate mis sor; Fossioland, Stephanie (MPCs) categohane kandelandigitate mis sor; Clark, Richael (MPCs) orbitate clarkigitate mis sor; Fossioland, Stephanie (MPCs) categohane kandelandigitate mis sor; Clark, Richael (MPCs) orbitate clarkigitate mis sor; Fossioland, Stephanie (MPCs) categohane kandelandigitate mis sor; Clark, Richael (MPCs) orbitate clarkigitate mis sor; Fossioland, Stephanie (MPCs) categohane kandelandigitate mis sor; Clark, Richael (MPCs) orbitate clarkigitate mis sor; Fossioland, Stephanie (MPCs) categohane kandelandigitate mis sor; Clark, Richael (MPCs) orbitate clarkigitate mis sor; Fossiolandigitate mis sor; Clark, Richael (MPCs) orbitate clarkigitate mis sor; Fossiolandigitate mis sor; Clarkigitate (MPCs) orbitate clarkigitate mis sor; Fossiolandigitate mis sor; Clarkigitate (MPCs) orbitate clarkigitate clarkigitat	Email Email Email	Attorney communication with agency personnel	Altomay Clant Altomay Clant Altomay Clant Altomay Clant Altomay Clant	String Recipien String Recipien String Recipien String Recipien
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Supp-152 Supp-153 Supp-154 Supp-155 Supp-156	8/10/2016 8/10/2016 8/10/2016 8/10/2016	TORIGINAL STEPHINGEAT/TCD 0479 4276 0923- 20050000000000000000000000000000000000	erbland dan gertam m. uur y four, Ann (MPCA) cann fous@clate.mm. uur y Schmidt, Michael R (MPCA)	Email Email Email Email Email	Altionery communication with agency personnel Communication between MPCA personnel	Aktomey Clent Aktomey Clent Aktomey Clent Aktomey Clent Aktomey Clent Aktomey Clent	String Recipient String Recipient String Recipient String Recipient String Recipient
Supp-153 Supp-154 Supp-155	8/10/2016 8/10/2016 8/10/2016	INDICATION, THE PRINSEAS/TCTO 0.429 4276-9212- TOS FORMULAS INCIDENTATION OF THE PRINSEAS INCIDE	orband dark grate mis sor, Foss, Ann (MPCs) cann fossightate mis sor; Schmidt, Michael R (MPCs) Abdidal M. Schmidt grate mis sor Andelland, Stephanie (MPCs) categohane kandelandigitate mis sor; Schmidt, Michael R (MPCs) Andelland, Stephanie (MPCs) categohane kandelandigitate mis sor; Schmidt, Michael R (MPCs) Andelland, Stephanie (MPCs) categohane kandelandigitate mis sor; Schmidt, Michael R (MPCs) Andelland, Stephanie (MPCs) categohane kandelandigitate mis sor; Clark, Richael (MPCs) orbitate clarkigitate mis sor; Fossioland, Stephanie (MPCs) categohane kandelandigitate mis sor; Clark, Richael (MPCs) orbitate clarkigitate mis sor; Fossioland, Stephanie (MPCs) categohane kandelandigitate mis sor; Clark, Richael (MPCs) orbitate clarkigitate mis sor; Fossioland, Stephanie (MPCs) categohane kandelandigitate mis sor; Clark, Richael (MPCs) orbitate clarkigitate mis sor; Fossioland, Stephanie (MPCs) categohane kandelandigitate mis sor; Clark, Richael (MPCs) orbitate clarkigitate mis sor; Fossioland, Stephanie (MPCs) categohane kandelandigitate mis sor; Clark, Richael (MPCs) orbitate clarkigitate mis sor; Fossioland, Stephanie (MPCs) categohane kandelandigitate mis sor; Clark, Richael (MPCs) orbitate clarkigitate mis sor; Fossiolandigitate mis sor; Clark, Richael (MPCs) orbitate clarkigitate mis sor; Fossiolandigitate mis sor; Clarkigitate (MPCs) orbitate clarkigitate mis sor; Fossiolandigitate mis sor; Clarkigitate (MPCs) orbitate clarkigitate clarkigitat	Email Email Email	Attorney communication with agency personnel	Altomay Clant Altomay Clant Altomay Clant Altomay Clant Altomay Clant	String Recipient String Recipient String Recipient String Recipient String Recipient
Supp-152 Supp-153 Supp-154 Supp-155 Supp-156	8/10/2016 8/10/2016 8/10/2016 8/10/2016	TORGICALOS TETAMOREATOCTO 0429 4276 0233- TORGICOLOS TETAMOREACHONO TORGICO 0429 4276 0233- TORGICOLOS TETAMOREACHONO TORGICO 0429 4276 0233- TORGICOLOS TETAMOREACHONO TORGICO 0429 4276 0332- TORGICALOS TETAMOREACHONO 0429 4276 0332- TORGIC	ercharet dars gester m. sus- feur, Ann (MPCs) cann fousglatan mu. sus- schmidt, Michael R (MPCs) Abdiciant S. Schmidt glatan mm. sus- Feurobilant, Stephanie (MPCs) categlaturia kandelandigit atte mm. sus- schmidt, Michael R (MPCs) rendelant, Stephanie (MPCs) categlaturia kandelandigit atte mm. sus- schmidt, Michael R (MPCs) rendelant, Stephanie (MPCs) categlaturia kandelandigit atte mm. sus- schmidt, Michael R (MPCs) rendelant, Stephanie (MPCs) categlaturia kandelandigit atte mm. sus- schmidt, Michael R (MPCs) rendelant, Stephanie (MPCs) categlaturia kandelandigit atte mm. sus- (Surk. Richael (MPCs) - vicharet categlaturia mm. sus- feor rendelant, Stephanie (MPCs) categlaturia kandelandigit atte mm. sus- (Surk. Richael (MPCs) - vicharet categlaturia mm. sus- feor rendelant, Stephanie (MPCs) categlaturia kandelandigit atte mm. sus- (Surk. Richael (MPCs) - vicharet categlaturia mm. sus- feor rendelant, Stephanie (MPCs) - categlaturia kandelandigit atte mm. sus- (Surk. Richael (MPCs) - vicharet categlaturia mm. sus- feor Alain, Im (MPCs) - qim. resinigitatat mm. sus- feor, Ann (MPCs) - cann feorigitatat mm. sus- schmidt, Michael R (MPCs) - encha	final final final final final	Attorney communication with agency personnel Communication between MPCA personnel	Altomey Clean	String Recipient String Recipient String Recipient String Recipient String Recipient
Supp-152 Supp-153 Supp-154 Supp-155 Supp-156	8/10/2016 8/10/2016 8/10/2016 8/10/2016	INDICATION, THE PRINSEAS/TCTO 0.429 4276-9212- TOS FORMULAS INCIDENTATION OF THE PRINSEAS INCIDE	erbland dan gertam m. uur y four, Ann (MPCA) cann fous@clate.mm. uur y Schmidt, Michael R (MPCA)	Email Email Email Email Email	Altionery communication with agency personnel Communication between MPCA personnel	Aktomey Clent Aktomey Clent Aktomey Clent Aktomey Clent Aktomey Clent Aktomey Clent	String Recipien String Recipien String Recipien String Recipien String Recipien

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Supp-159	6/27/2017	Clark, Richard (MPCA) +ExchangeLabs/ou+Exchange Administrative Group (FYDIBOHF23SPDLT)/cn=Recipients/cn=2fe0b3faecd44e1684ed7f	Clark, Richard (MPCA) <richard.clark@state.mn.us>; Giddings, Steve (MPCA) <steve.giddings@state.mn.us>; Stollenwerk, Jef</steve.giddings@state.mn.us></richard.clark@state.mn.us>	Email	Communication between MPCA personnel	Attorney Client	String Recipient
Supp-160	8/30/2017	2f h-2065-h8 erlyde Robin, Jim (MPCA) Administrative Grown	Robin, Jim (MPCA) <jim.robin@state.mn.us>; Foss, Ann (MPCA) <ann.foss@state.mn.us>; Monson, Bruce A (MPCA) </ann.foss@state.mn.us></jim.robin@state.mn.us>	Email	Communication between MPCA personnel	Attorney Client	String Recipient
Supp-161	1/17/2018	(PYDIBOHF23SPDLT)/cn=Recipients/cn=0f5c25ea3db24d69b8a6f 4d 05120t9e7_imbins Udd, Jeff (MPCA) 0+EXCHANGELABS/OU+EXCHANGE</th <th>Udd, Jeff (MPCA) -yjeff.udd@state.mn.us>; Stine, John (MPCA) -yjohn.stine@state.mn.us>; Flood, Rebecca (MPCA) -<rebecca.< th=""><th>Email Email</th><th>Communication between MPCA personnel</th><th>Attorney Client</th><th></th></rebecca.<></th>	Udd, Jeff (MPCA) -yjeff.udd@state.mn.us>; Stine, John (MPCA) -yjohn.stine@state.mn.us>; Flood, Rebecca (MPCA) - <rebecca.< th=""><th>Email Email</th><th>Communication between MPCA personnel</th><th>Attorney Client</th><th></th></rebecca.<>	Email Email	Communication between MPCA personnel	Attorney Client	
3upp-161	1/1//2018	ADMINISTRATIVE GROUP (FYDIBOHF23SPDLT)/CN+RECIPIENTS/CN+E2EA3D7349CD489986	odd, an (MPCA) yeiroddgstafermitids, stine, form (MPCA) yorn sanigistafermitids, Frodd, Madecia (MPCA). Globicos.	email	communication between MPOA personner	Accomey Client	String Recipient
Supp-162	8/31/2017	SC FRC41466294F.III IDDo Robin, Jim (MPCA) ExchangeLabs/ou+Exchange Administrative Group	Robin, Jim (MPCA) <jim.robin@state.mn.us>; Foss, Ann (MPCA) <ann.foss@state.mn.us>; Monson, Bruce A (MPCA) </ann.foss@state.mn.us></jim.robin@state.mn.us>	Email	Communication between MPCA personnel	Attorney Client	String Recipient
Supp-163	11/15/2017	(FYDIBOHF23SPDLT)/cn=Recipients/cn=0f5c25ea3db24d69b8a6f Ad OS130bBo7.ioobioo. Robin, Jim (MPCA) ExchangeLabs/ou=Exchange	Robin, Jim (MPCA) < jim.robin@state.mn.us>; Foss, Ann (MPCA) < ann.foss@state.mn.us>; Clark, Richard (MPCA) < richard.clar	Email Email	Communication between MPCA personnel	Attorney Client	String Recipient
		Administrative Group (FYDIBOHF23SPDLT)/cn=Recipients/cn=0fSc2Sea3db24d69b8a6f	, , , , , , , , , , , , , , , , , , , ,				and Third party
Supp-164	3/31/2017	Ad DES 20180-7, Irobico Clark, Richard (MPCA) ADMINISTRATIVE GROUP	Clark, Richard (MPCA) -crichard.clark@state.mn.us>; Kyser, Scott (MPCA) -Scott.Kyser@state.mn.us>; Weiss, Steven (MPCA)	Email	Attorney communication with agency personnel	Attorney Client	String Recipient
Supp-165	3/31/2017	(FYDIBOHF23SPDLT)/CN+RECIPIENTS/CN+CLARK, RICHARD MARCOEOAOSE1, E120, 42EE 8ED1, BRDE20EE8D44-		Email Attachment -	Attorney communication with agency personnel	Attorney Client	No indicia
Supp-166	7/12/2016	Stollenwerk, Jeff (MPCA) ADMINISTRATIVE GROUP	Stollenwerk, Jeff (MPCA) <jeff.stollenwerk@state.mn.us>; Dahl, Tamara D (MPCA) <tamara.dahl@state.mn.us>; Scheirer, Pa</tamara.dahl@state.mn.us></jeff.stollenwerk@state.mn.us>	Word doc Email	Communication between MPCA personnel	Attorney Client; Work Product	String Recipient
Supp-167	1/10/2017	(PYDIBOHF23SPDLT)/CN+RECIPIENTS/CN+STOLLENWERK, JEFF (3488694.F.6285.43FC.8859.56196640755F+ Dobbins, Jaura (MPCA) «/O+MMS/OU+EXCHANGE	Dobbins, Laura (MPCA) <laura. (mpca)="" <catherine.neuschler@state.mn.usry,="" c<="" catherine="" dobbins@state.mn.usry,="" neuschler,="" th=""><th>Email</th><th>Communication between MPCA nersonnel</th><th>Attorney Client</th><th></th></laura.>	Email	Communication between MPCA nersonnel	Attorney Client	
3upp-167	1/10/2017	ADMINISTRATIVE GROUP (FYDIBOHF23SPDLT)/CN+RECIPIENTS/CN+DOBBINS,	DODOMS, Latifa (MPCA) (Latifa DODOMSg state/miclos/; Nedscher, Cachemie (MPCA) (Cathemie, Nedscher g State/miclos/; C	email	communication between MPCA personner	Actomey Clerk	No attorney
Supp-168	9/14/2018	LALIESECTIONS 2007 AGET BCTA SEZECTOROSZEZ- Udd, Jeff (MPCA) Kontage Labs/ou-Exchange Administrative Group	Udd, Jeff (MPCA) <jeff.udd@state.mn.us>; Clark, Richard (MPCA) <richard.clark@state.mn.us>; Handeland, Stephanie (MPCA)</richard.clark@state.mn.us></jeff.udd@state.mn.us>	Email	Attorney communication with agency personnel	Attorney Client	String Recipient
Supp-169	9/14/2018	(FYDIBOHF23SPDLT)/cn=Recipients/cn=e2ea3d7349cd4899865c		Email Attachment -	Attorney communication with MPCA general counsel	Attorney Client	No indicia
Supp-170	6/19/2017	Robin, Jim (MPCA) <th>Robin, Jim (MPCA) <jim.robin@state.mn.us>; Foss, Ann (MPCA) <ann.foss@state.mn.us>; Clark, Richard (MPCA) <richard.clar< th=""><th>Word doc Email</th><th>Communication between MPCA personnel</th><th>Attorney Client</th><th>String Recipient</th></richard.clar<></ann.foss@state.mn.us></jim.robin@state.mn.us></th>	Robin, Jim (MPCA) <jim.robin@state.mn.us>; Foss, Ann (MPCA) <ann.foss@state.mn.us>; Clark, Richard (MPCA) <richard.clar< th=""><th>Word doc Email</th><th>Communication between MPCA personnel</th><th>Attorney Client</th><th>String Recipient</th></richard.clar<></ann.foss@state.mn.us></jim.robin@state.mn.us>	Word doc Email	Communication between MPCA personnel	Attorney Client	String Recipient
		Administrative Group (FYDIBOHF23SPDLT)/cn=Recipients/cn=0f5c25ea3db24d69b8a6f 4d 05120F462-Limbins					
Supp-171	8/30/2016	Handeland, Stephanie (MPCA) ADMINISTRATIVE GROUP (FYDIBOHF23SPDLT)/CN=RECIPIENTS/CN=HANDELAND,	Handeland, Stephanie (MPCA) «stephanie handeland@state.mn.us»; Clark, Richard (MPCA) «richard.clark@state.mn.us»; Fo	Email	Communication between MPCA personnel	Attorney Client	String Recipient
Supp-172	9/1/2016	ETERMANISSA 72/70, DADR 4275 9212 52551 500A991 > Handeland, Stephanie (MPCA) <th>Handeland, Stephanie (MPCA) «stephanie handeland@state.mn.us»; Foss, Ann (MPCA) «ann.foss@state.mn.us»; Clark, Richa</th> <th>r Email</th> <th>Communication between MPCA personnel</th> <th>Attorney Client</th> <th>Third party</th>	Handeland, Stephanie (MPCA) «stephanie handeland@state.mn.us»; Foss, Ann (MPCA) «ann.foss@state.mn.us»; Clark, Richa	r Email	Communication between MPCA personnel	Attorney Client	Third party
		ADMINISTRATIVE GROUP (FYDIBOHF23SPDLT)/CN+RECIPIENTS/CN+HANDELAND, STERNANIGGA 72 CTO DA29, 4226, 4212, 6266, 6004, 8912.					
Supp-173	8/31/2017	Foss, Ann (MPCA) Administrative Group (FYDIBOHF23SPDLTI/cn=Recipients/cn=bd7c171e194f4b818650	Foss, Ann (MPCA) <ann.foss@state.mn.us>; Sullivan, Jim (MPCA) <jim.sullivan@state.mn.us>; Roberson, Ruth (MPCA) <nuth.r< th=""><th>: Email</th><th>Communication between MPCA personnel</th><th>Attorney Client</th><th>Third party</th></nuth.r<></jim.sullivan@state.mn.us></ann.foss@state.mn.us>	: Email	Communication between MPCA personnel	Attorney Client	Third party
Supp-174	4/6/2017	Fay, Lisa (DNR) <th>Fay, Lisa (DNR) sa.fay@state.mn.us>; Wenz, Zach (DNR) <zach.wenz@state.mn.us>; Monson, Bruce A (MPCA) **chruce.mon</zach.wenz@state.mn.us></th> <th>Email</th> <th>Communication between MPCA personnel</th> <th>Attorney Client</th> <th>Third party</th>	Fay, Lisa (DNR) sa.fay@state.mn.us>; Wenz, Zach (DNR) <zach.wenz@state.mn.us>; Monson, Bruce A (MPCA) **chruce.mon</zach.wenz@state.mn.us>	Email	Communication between MPCA personnel	Attorney Client	Third party
Supp-175	8/31/2017	(PYDIBOHF25SPDLT)/CN+RECIPIENTS/CN=B31FDF94C820491397 14 R38FRF56C109x Robin, Jim (MPCA)	Robin, Jim (MPCA) <jim.robin@state.mn.us>; Foss, Ann (MPCA) <ann.foss@state.mn.us>; Schmidt, Michael R (MPCA) <michael (mpca)="" <michael="" r="" r<="" th=""><th>Email</th><th>Communication between MPCA personnel</th><th>Attorney Client</th><th>String Recipient</th></michael></ann.foss@state.mn.us></jim.robin@state.mn.us>	Email	Communication between MPCA personnel	Attorney Client	String Recipient
		Administrative Group (FYDIBOHF23SPDLT)/cn=Recipients/cn=0f5c25ea3db24d69b8a6f ad 05130b8o7 imbios		<u> </u>			
Supp-176	9/14/2017	Robin, Jim (MPCA) 0 EXCHANGELABS/OU=EXCHANGE ADMINISTRATIVE GROUP	Robin, Jim (MPCA) <jim.robin@state.mn.us>; Foss, Ann (MPCA) <ann.foss@state.mn.us>; Schmidt, Michael R (MPCA) <michael.r.schmidt@state.mn.us>; Clark, Richard (MPCA) <richard.clark@state.mn.us>; Sullivan, Jim (MPCA)</richard.clark@state.mn.us></michael.r.schmidt@state.mn.us></ann.foss@state.mn.us></jim.robin@state.mn.us>	Email	Communication between MPCA personnel	Attorney Client	Third party
		(FYDIBOHF23SPDLT)/CN=RECIPIENTS/CN=0F5C2SEA3D824D69B	<jim.sullivan@state.mn.us>; Wenz, Zach (DNR) <zach.wenz@state.mn.us>; Mark Hemingway <mphemingway@gsi-< p=""></mphemingway@gsi-<></zach.wenz@state.mn.us></jim.sullivan@state.mn.us>				
		8A 6F4D05120B9E7-JROBIN>	net.como; Lisa Molofsky «Imolofsky@gsi-net.com»; Krish Vijayaraghavan «kvijayaraghavan@ramboli.com»; Rich				
Supp-177	1/11/2017	Baumann, Suzanne (MPCA) <th>Schwartz <pre>crschwartz@crowell.com></pre> Baumann, Suzanne (MPCA) <suzanne.baumann@state.mn.us>; Foss, Ann (MPCA) <ann.foss@state.mn.us>; Schmidt,</ann.foss@state.mn.us></suzanne.baumann@state.mn.us></th> <th>Email</th> <th>Communication between MPCA personnel</th> <th>Attorney Client</th> <th>String Recipient</th>	Schwartz <pre>crschwartz@crowell.com></pre> Baumann, Suzanne (MPCA) <suzanne.baumann@state.mn.us>; Foss, Ann (MPCA) <ann.foss@state.mn.us>; Schmidt,</ann.foss@state.mn.us></suzanne.baumann@state.mn.us>	Email	Communication between MPCA personnel	Attorney Client	String Recipient
		ADMINISTRATIVE GROUP	Michael R (MPCA) <michael r="" schmidt@state.mn.us="">; Coleman, Jean (MPCA) <jean.coleman@state.mn.us></jean.coleman@state.mn.us></michael>				8F
		(FYDIBOHF23SPDLT)/CN=RECIPIENTS/CN=BAUMANN, SUZANNE					
Supp-178	7/20/2017	(M33988D3E-ESD7-42F9-8F80-3359E71D8E99> Handeland, Stephanie (MPCA) <th>Handeland, Stephanie (MPCA) <stephanie. handeland@state.mn.us="">; Foss, Ann (MPCA) <ann.foss@state.mn.us>;</ann.foss@state.mn.us></stephanie.></th> <th>Email</th> <th>Communication between MPCA personnel</th> <th>Attorney Client</th> <th>String Recipient</th>	Handeland, Stephanie (MPCA) <stephanie. handeland@state.mn.us="">; Foss, Ann (MPCA) <ann.foss@state.mn.us>;</ann.foss@state.mn.us></stephanie.>	Email	Communication between MPCA personnel	Attorney Client	String Recipient
		Administrative Group	Clark, Richard (MPCA) <pre>crichard.clark@state.mn.us>; Schmidt, Michael R (MPCA) <michael.r.schmidt@state.mn.us>;</michael.r.schmidt@state.mn.us></pre>				
		(FYDIBOHF235PDLT)/cn=Recipients/cn=bbeb6dd720154abb8229 1a 4d850bfc81-shandel>	Giddings, Steve (MPCA) <steve.giddings@state.mn.us>; Mondloch, Mike M (MPCA) <mike.mondloch@state.mn.us>;</mike.mondloch@state.mn.us></steve.giddings@state.mn.us>				
		40a5Utita1-sharibet#	Hokenson, Alex (MPCA) -talex.hokenson@state.mn.us>; Henderson, Julie (MPCA) -cjulie.henderson@state.mn.us>; Stellmach, David (MPCA) -david.stellmach@state.mn.us>; Schweiss, Brian (MPCA) -dorian.schweiss@state.mn.us>;				
			Silis, Ainars (MPCA) <ainars.silis@state.mn.us> Knowles, Scott (MPCA) <scott.anowles@state.mn.us></scott.anowles@state.mn.us></ainars.silis@state.mn.us>				
Supp-179	9/26/2016	Handeland, Stephanie (MPCA) <th>Handeland, Stephanie (MPCA) «stephanie handeland@state.mn.us»; Clark, Richard (MPCA) «richard.clark@state.mn.us»; Foss, Ann (MPCA) «ann.foss@state.mn.us»; Schmidt, Michael R (MPCA)</th> <th>Email</th> <th>Communication between MPCA personnel</th> <th>Attorney Client</th> <th>Third party</th>	Handeland, Stephanie (MPCA) «stephanie handeland@state.mn.us»; Clark, Richard (MPCA) «richard.clark@state.mn.us»; Foss, Ann (MPCA) «ann.foss@state.mn.us»; Schmidt, Michael R (MPCA)	Email	Communication between MPCA personnel	Attorney Client	Third party
		(FYDIBOHF23SPDLT)/CN=RECIPIENTS/CN=HANDELAND,	-Michael.R.Schmidt@state.mn.us>; Christie Kearney (ckearney@polymetmining.com)				
		STEPHANI66A77C7D-D429-4276-9212-E2F61600A891>					
		315/18/18/08/7/5/5/5/42/42/5/3215-12/02/08/49/2/	<ckearney@polymetmining.com></ckearney@polymetmining.com>				
Supp-180	9/26/2016	HANDELAND, STEPHANI66A77C7D-D429-4276-9212-	Handeland, Stephanie (MPCA) <stephanie.handeland@state.mn.us>; Clark, Richard (MPCA)</stephanie.handeland@state.mn.us>	Email	Communication between MPCA personnel	Attorney Client	Third party
Supp-180	9/26/2016	HANDELAND, STEPHANIGGA77C7D-D429-4276-9212-		Email	Communication between MPCA personnel	Attorney Client	Third party
		HANDELAND, STEPHANI66A77C7D-D429-4276-9212- E2F61600A891 <th>Handeland, Stephanie (MPCA) <stephanie.handeland@state.mn.us-; (mpca)="" <r="" clark,="" richard=""></stephanie.handeland@state.mn.us-;><ri><ri></ri></ri></th>	Handeland, Stephanie (MPCA) <stephanie.handeland@state.mn.us-; (mpca)="" <r="" clark,="" richard=""></stephanie.handeland@state.mn.us-;> <ri><ri></ri></ri>				

Supp-193	8/16/2018			Email Attachment - PDF	Attorney communication with agency personnel	Attorney Client	No indicia
Supp-194	8/16/2018			Email Attachment -	Attorney communication with agency personnel	Attorney Client	No indicia
Supp-195	8/16/2018	Smith, Jeff J (MPCA) <jeff.j.smith@state.mn.us></jeff.j.smith@state.mn.us>	Neblett, Adonis (MPCA) <adonis.neblett@state.mn.us>; Kuskie, Melissa (MPCA) <melissa.kuskie@state.mn.us>; Beeman, Mich</melissa.kuskie@state.mn.us></adonis.neblett@state.mn.us>	Email	Attorney communication with agency personnel	Attorney Client	String Recipient
Supp-196	5/31/2018	Schmidt, Michael R (MPCA) <michael.r.schmidt@state.mn.us></michael.r.schmidt@state.mn.us>	Lotthammer, Shannon (MPCA) <shannon.lotthammer@state.mn.us></shannon.lotthammer@state.mn.us>	Email	Attorney communication with agency personnel	Attorney Client	In camera
Supp-206	12/3/2018	Schmidt, Michael R (MPCA) <michael.r.schmidt@state.mn.us></michael.r.schmidt@state.mn.us>	Neblett, Adonis (MPCA) <adonis.neblett@state.mn.us>; Lotthammer, Shannon (MPCA) <shannon.lotthammer@state.mn.us></shannon.lotthammer@state.mn.us></adonis.neblett@state.mn.us>	Email	Attorney communication with MPCA general counsel	Attorney Client	In camera
Supp-207	12/3/2018			Email Attachment - PDF	Attorney communication with MPCA general counsel	Attorney Client	No indicia
Supp-209	12/11/2018	Udd, Jeff (MPCA) <jeff.udd@state.mn.us></jeff.udd@state.mn.us>	Lotthammer, Shannon (MPCA) <shannon.lotthammer@state.mn.us></shannon.lotthammer@state.mn.us>	Email	Attorney communication with outside counsel	Attorney Client	No attorney
Supp-210	12/11/2018			Email Attachment -	Attorney work product regarding permit appeal	Attorney Client; Work Product	No indicia
Supp-211	10/17/2018	2.4	Verhasselt, Dave (MPCA) <dave.verhasselt@state.mn.us>; Lotthammer, Shannon (MPCA) <shannon lotthammer@state.mn.u<="" th=""><th>Word doc Email</th><th>Attorney communication with agency personnel</th><th>Attorney Client</th><th></th></shannon></dave.verhasselt@state.mn.us>	Word doc Email	Attorney communication with agency personnel	Attorney Client	
Supp-211	6/6/2018			Fmail	Attorney communication with MPCA general counsel		No attorney
		Udd, Jeff (MPCA) «jeff.uddg/state.mn.us»	Lotthammer, Shannon (MPCA) <shannon.lotthammer@state.mn.us> Schmidt, Michael R (MPCA) <michael.r.schmidt@state.r< th=""><th></th><th>,</th><th>Attorney Client</th><th>String Recipient</th></michael.r.schmidt@state.r<></shannon.lotthammer@state.mn.us>		,	Attorney Client	String Recipient
Supp-213	6/6/2018			Email Attachment - Word doc	Attorney communication with MPCA general counsel	Attorney Client	No indicia
Supp-214	8/10/2016	Handeland, Stephanie (MPCA) <th>Handeland, Stephanie (MPCA) -stephanie handeland@state.mn.us-; Clark, Richard (MPCA) -sichard.clark@state.mn.us-; Foo</th> <th>Email</th> <th>Attorney communication with agency personnel</th> <th>Attorney Client</th> <th>String Recipient</th>	Handeland, Stephanie (MPCA) -stephanie handeland@state.mn.us-; Clark, Richard (MPCA) -sichard.clark@state.mn.us-; Foo	Email	Attorney communication with agency personnel	Attorney Client	String Recipient
Supp-215 Supp-216	8/10/2016 8/17/2016	«/O-MMS/OU-EXCHANGE ADMINISTRATIVE GROUP (PYDIBOHE23SPDCT)/CN-RECIPIENTS/CN-HANDELIAND, STEPHANNEGA 27C70_D429_4276_9219_FERENDAR91> Handeland, Stephanie (MPCA) - /O-MMS/OU-EXCHANGE	Handeland, Stephanie (MPCA) -stephanie handeland@state.mn.us-; Clark, Richard (MPCA) - vrichard clark@state.mn.us-; Foot Handeland, Stephanie (MPCA) -stephanie handeland@state.mn.us-; Clark, Richard (MPCA) - vrichard.clark@state.mn.us-; Vis	Email Email	Attorney communication with agency personnel Attorney communication with MPCA general counsel	Attorney Client Attorney Client	String Recipient String Recipient
		Hanosiano, Sapinaina (MPLA) «JO-MMO/JOU-EXCHANGE ADMINISTRATIVE GROUP (FYDIBOHF23SPDLT)/CN-RECIPIENTS/CN-HANDELAND, STEPHAMISEA77C7D, 1299-4276, 9212, 5761, 1000.08911- Blasing, Nicolo (MPCA) «JO-MMO/JOU-EXCHANGE		Email		,	String Recipient
Supp-217	12/23/2016	Blasing, Nicole (MPCA) ADMINISTRATIVE GROUP (FYDIBOHF23SPDLT)/CN-RECIPIENTS/CN-BLASING, NICOLE (MARCHBORGES) CORP. ACCOUNTS CONTINUED TO SERVICE OF THE SERVICE OF	Blasing, Nicole (MPCA) -riicole blasing@state.mn.usor; Priebe, Bil (MPCA) -bill, priebe@state.mn.usor; Meyer, Pam (MPCA) -9ae	Email	Communication between MPCA personnel	Attorney Client	No attorney
Supp-218	12/23/2016	_		Email Attachment - Word doc	Communication between MPCA personnel	Work Product	No attorney and
Supp-219	8/4/2016	Stollenwerk, Jeff (MPCA) <jeff.stollenwerk@state.mn.us></jeff.stollenwerk@state.mn.us>	Flood, Rebecca (MPCA) <rebecca:flood@state.mn.us>; Schmidt, Michael R (MPCA) <michael.r.schmidt@state.mn.us>; Verha</michael.r.schmidt@state.mn.us></rebecca:flood@state.mn.us>	Email	Attorney communication with MPCA general counsel	Attorney Client	No indica String Recipient
Supp-220	8/17/2016	Handeland, Stephanie (MPCA) <stephanie.handeland@state.mn.< th=""><th>Foss, Ann (MPCA) <ann.foss@state.mn.us>; Clark, Richard (MPCA) <richard.clark@state.mn.us>; Fay, Lisa (DNR) lisa.fay@st</richard.clark@state.mn.us></ann.foss@state.mn.us></th><th>Email</th><th>Attorney communication with agency personnel</th><th>Attorney Client</th><th>String Recipient</th></stephanie.handeland@state.mn.<>	Foss, Ann (MPCA) <ann.foss@state.mn.us>; Clark, Richard (MPCA) <richard.clark@state.mn.us>; Fay, Lisa (DNR) lisa.fay@st</richard.clark@state.mn.us></ann.foss@state.mn.us>	Email	Attorney communication with agency personnel	Attorney Client	String Recipient
Supp-221	8/17/2016			Email Attachment -	Attorney communication with agency personnel	Attorney Client	No indicia
Supp-222	8/4/2016	Schmidt, Michael R (MPCA) < Michael R Schmidt@state.mn.us>	Stollenwerk, Jeff (MPCA) <jeff.stollenwerk@state.mn.us>; Foss, Ann (MPCA) <ann.foss@state.mn.us>; Verhasselt, Dave (MPC</ann.foss@state.mn.us></jeff.stollenwerk@state.mn.us>	Excel Doc Email	Attorney communication with MPCA general counsel	Attorney Client; Work Product	In camera
Supp-223	8/2/2016	Schmidt, Michael R (MPCA) < Michael R Schmidt@state.mn.us>	Neblett. Adonis (MPCA) <adonis neblettiffstate.mn.us="">: Foss. Ann (MPCA) <ann.fossiffstate.mn.us></ann.fossiffstate.mn.us></adonis>	Email	Attorney work product regarding permit development	Attorney Client	In camera
Supp-224	8/2/2016			Email Attachment - PDF	Attorney work product regarding permit development	Work Product	No indicia
Supp-225	8/17/2016	Handeland Stenhanie (MPCA) - ctenhanie handeland@ctate mn	Clark, Richard (MPCA) <richard.clark@state.mn.us> Foss, Ann (MPCA) <ann.foss@state.mn.us>, Schmidt, Michael R (MPCA) <</ann.foss@state.mn.us></richard.clark@state.mn.us>	Email	Attorney work product regarding permit development	Work Product	String Recipient
Supp-226	8/17/2016	ranseand, steprame (MY CA) - steprame rande and grasses in .	Care, natura (mr cs) status acturing and minus 1 day, som (mr cs) sum coags and minus, status in (mr cs) s	Fmail Attachment .	Attorney work product regarding permit development	Work Product	
Supp-227	8/11/2016	Foss, Ann (MPCA) <th>Stollenwerk, Jeff (MPCA) «jeff stollenwerk@state.mn.us»; Flood, Rebecca (MPCA) (Rebecca.Flood@state.mn.us) «Rebecca.Fi</th> <th>Excel Doc</th> <th>Communication between MPCA personnel</th> <th>Attorney Client</th> <th>No indicia</th>	Stollenwerk, Jeff (MPCA) «jeff stollenwerk@state.mn.us»; Flood, Rebecca (MPCA) (Rebecca.Flood@state.mn.us) «Rebecca.Fi	Excel Doc	Communication between MPCA personnel	Attorney Client	No indicia
Supp-228	8/11/2016	+oss, Ann (MPCA) < 0~4MM5/ou+exchange Administrative Group (FYDIBOHF235PDLT)/cn=Recipients/cn=Foss, Ann (MBCA)+b6/vcb8. 6x32.4364.992v.b3667271h7xla5s Foss, Ann (MBCA) < 0~4MM5/ou+Exchange Administrative Group	Stoomwent, Nett (AMPLA) - gett.stoomkriwertuigstate.min.usc.) Hood, Robecca (MMPLA) (Redecca Hood)gistate.min.usc)	Email	Attorney communication with MPCA general counsel	Attorney Client Attorney Client	String Recipient String Recipient
		(FYDIBOHF23SPDLT)/cn=Recipients/cn=Foss, Ann (MPCA)chStoch8, 6c32,43e4,992ch362f71h2daSy					
Supp-229 Supp-230	8/17/2016 8/15/2016	Foss, Ann (MPCA) (FYDIBOHE235PDLT)/cn-Recipients/cn-Foss, Ann (MPCA)-h5forbs, 6-32-4364, 992-6-367271h2445-5 Foss, Ann (MPCA) -cann.foss@state.mn.us>	Stollenwerk, Jeff (MPCA) -{eff.stollenwerk@state.mn.us>, Flood, Rebecca (MPCA) (Rebecca Flood@state.mn.us) - «Rebecca Flood Handeland, Stephanie (MPCA) -stephanie (Andeland@state.mn.us>	Email Email	Attorney communication with agency personnel Attorney communication with agency personnel	Attorney Client Attorney Client	String Recipient
							No attorney
Supp-231 Supp-232	8/15/2016 8/15/2016	Foss, Ann (MPCA) MMS/ou+Exchange Administrative Group (FYDIBOHE23SPDLT)/cn-Recipients/cn-Foss, Ann IMBCAIrbSfrch8. 6r32.43e4.992r.b367871b7da5v	Flood, Rebecca (MPCA) (Rebecca Flood@state.mn.us) -Rebecca Flood@state.mn.usv; Clark, Richard -Richard Clark@state.m	Email Attachment - PDF	Attorney communication with agency personnel Attorney communication with agency personnel	Attorney Client Attorney Client	String Recipient No indicia
Supp-233	8/8/2016	Foss, Ann (MPCA) <th>Schmidt, Michael R (MPCA) «Michael R. Schmidt/Retate.mn.us»: Clark. Richard «Richard. Clark/Retate.mn.us»: Suzanne Bauma</th> <th>Email</th> <th>Attorney communication with MPCA general counsel</th> <th>Attorney Client</th> <th>String Recipient</th>	Schmidt, Michael R (MPCA) «Michael R. Schmidt/Retate.mn.us»: Clark. Richard «Richard. Clark/Retate.mn.us»: Suzanne Bauma	Email	Attorney communication with MPCA general counsel	Attorney Client	String Recipient
Supp-234	8/8/2016	[FYDIBOHF23SPDLT]/cn=Recipients/cn=Foss, Ann (MBCalchStoch8, 6c32,43e4,992c,b367871h7da5s		Email Attachment - PDF	Forwarding attorney communication and work product	Attorney Client	No indicia
Supp-235	8/8/2016			Email Attachment - PDF	Forwarding attorney communication and work product	Attorney Client	No indicia
Supp-236	8/8/2016			Email Attachment - PDF	Forwarding attorney communication and work product	Attorney Client	No indicia
Supp-237	8/8/2016			Email Attachment - PDF	Forwarding attorney communication and work product	Attorney Client	No indicia
Supp-238	8/8/2016	Foss, Ann (MPCA) MMS/ou=Exchange Administrative Group [FYDIBOHF23SPDLT]/cn=Recipients/cn=Foss, Ann	Schmidt, Michael R (MPCA) -Michael R Schmidt@state.mn.us>; Clark, Richard <richard.clark@state.mn.us>; Handeland, Stej</richard.clark@state.mn.us>	Email	Attorney communication with agency personnel	Attomey Client	String Recipient
Supp-239	8/8/2016	uners accessor (no. 16-17-2-102-2017) (1-16-16-17-17-17-17-17-17-17-17-17-17-17-17-17-		Email Attachment -	Attorney work product regarding permit development	Work Product	No indicia
Supp-240	8/15/2016	Foss, Ann (MPCA) +MMS/ou+Exchange Administrative Group (FYDIBOHF23SPDLT)/cn=Recipients/cn=Foss, Ann (MBCalribSrch8, 6/32-8/36, 992): B367771h74455	Verhasselt, Dave (MPCA) <dave.verhasselt@state.mn.us></dave.verhasselt@state.mn.us>	Word doc Email	Attorney communication with agency personnel	Attorney Client	No attorney
Supp-241	8/15/2016			Email Attachment - PDF	Attorney communication with agency personnel	Attorney Client	No indicia
Supp-242	8/10/2016	Foss, Ann (MPCA) MMS/ou+Exchange Administrative Group (FYDIBOHF23SPDLT)/cn=Recipients/cn=Foss, Ann (MPCA)ch5fcch8. 6c32.43e4.992c.h367f21h7da5x	Schmidt, Michael R (MPCA) -Michael R. Schmidt@state.mn.us>	Email	Attorney communication with agency personnel	Attorney Client	In camera
Supp-243 Supp-244	8/15/2016 8/15/2016	Foss, Ann (MPCA) (FYDIBOHF23SPDLT)/cn=Recipients/cn=Foss, Ann IMBCAIchSfock8, 6c32,43e8,992c.b362f21b24s5>	Handeland, Stephanie (MPCA) -cstephanie handeland@-state.mn.us-; Smith, Erik (MPCA) -cErik-Smith@state.mn.us-	Email Email Attachment - PDF	Attorney communication with agency personnel Attorney communication with agency personnel	Attorney Client Attorney Client	No attorney No indicia
Supp-245	8/17/2016	Schmidt Michael B (MDCA) chlichael B Schmidt@	Stollenwerk, Jeff (MPCA) <jeff.stollenwerk@state.mn.us>; Foss, Ann (MPCA) <ann.foss@state.mn.us></ann.foss@state.mn.us></jeff.stollenwerk@state.mn.us>	Email	Attorney communication with MPCA general counsel	Attorney Client	In camera
Supp-245 Supp-246	8/17/2016		элогияны, эт үтсэгү үртэлийнийн хууланганнага, гизг, эт үмгөгү чтолгогууланган.	Email Email Attach	Attorney communication with MPCA general coursel Attorney communication with MPCA general coursel	Attorney Client	
				Word doc	,		In camera
Supp-247	8/9/2016	Schmidt, Michael R (MPCA) < Michael R Schmidt@state.mn.us>	Foss, Ann (MPCA) vann.foss@state.mn.us>	Email	Attorney communication with agency personnel	Attorney Client	No indicia
Supp-248	8/9/2016			Email Attachment - Word doc	Attorney communication with agency personnel	Attorney Client	No indicia
Supp-249	8/12/2016	Neblett, Adonis (MPCA) <adonis.neblett@state.mn.us></adonis.neblett@state.mn.us>	#MPCA_PCA Senior Managers <sdtnosupport.mpca@state.mn.us>; Koelfgen, Katle E (MPCA) - skatle.koelfgen@state.mn.us>;</sdtnosupport.mpca@state.mn.us>	Email	Attorney communication with agency personnel	Attorney Client	In camera
Supp-250	8/12/2016			Email Attachment - PDF	Attorney communication with agency personnel	Attorney Client	No indicia
	ludeo Guthman	's November 19, 2019 Amended Order Setting Evidentiary Hearin				•	

Alison C. Hunter

From: Alison C. Hunter

Sent: Friday, December 20, 2019 11:05 AM

To: 'Mike Gallegos'

Cc: Susan M. Mathiascheck; John C. Martin; 'Schwartz, Rich'; Maureen R. Witt; 'Paula Maccabee'; 'Vanessa

Ray-Hodge'; 'Matt Murdock'; 'Sean Copeland'; 'Elise Larson'; 'Kevin Reuther'; 'dporetti@nilanjohnson.com'; 'Margo Brownell'; 'Evan Nelson'; Brita Larsen

Subject: RE: MPCA - Forensic Search Privilege Log Documents

Mike,

As a follow up and clarification of my last email, the cover email transmitting the documents should only be to Holland & Hart and should not include Relators counsel. After the transmittal to Holland & Hart is made, we would ask that Xact send a pdf of just the transmittal cover email to all parties copied on this email.

Thank you, Alison

Alison Hunter

Associate, Holland & Hart LLP

800 W. Main Street, Suite 1750, Boise ID 83702

T 208.383.3985 F 208.392.1636

HOLLAND&HART

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From: Alison C. Hunter

Sent: Friday, December 20, 2019 10:50 AM

To: 'Mike Gallegos' <mgallegos@xactdatadiscovery.com>

Cc: Susan M. Mathiascheck <SMMathiascheck@hollandhart.com>; John C. Martin <JCMartin@hollandhart.com>; 'Schwartz, Rich' <RSchwartz@crowell.com>; Maureen R. Witt <MWitt@hollandhart.com>; 'Paula Maccabee' <pmaccabee@justchangelaw.com>; 'Vanessa Ray-Hodge' <vrayhodge@abqsonosky.com>; 'Matt Murdock' <MMURDOCK@sonosky.com>; 'Sean Copeland' <SeanCopeland@fdlrez.com>; 'Elise Larson' <elarson@mncenter.org>; 'Kevin Reuther' <kreuther@mncenter.org>; 'dporetti@nilanjohnson.com' <dporetti@nilanjohnson.com>; Margo Brownell <Margo.Brownell@maslon.com>; Evan Nelson <Evan.Nelson@maslon.com>; Brita Larsen <BBLarsen@hollandhart.com>

Subject: MPCA - Forensic Search Privilege Log Documents

Mike,

MPCA has received a request from Relators to conduct a meet-and-confer regarding documents that are on the Privilege Log prepared for the forensic search Xact performed and produced documents from on December 16, 2019. In order to comply with the Court's December 19, 2019 Order (attached in my last email), the parties have agreed, and the court has authorized, Xact to provide the privileged documents identified in the attached spreadsheet just to Holland & Hart. We would defer to you on the best way to transmit the privileged documents identified in the attached spreadsheet to Holland & Hart.

Please let us know if you have any questions.

Thank you, Alison

Alison Hunter

Associate, Holland & Hart LLP

800 W. Main Street, Suite 1750, Boise ID 83702

T 208.383.3985 F 208.392.1636



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Alison C. Hunter

From: Alison C. Hunter

Sent: Friday, December 20, 2019 4:55 PM

To: 'Mike Gallegos'

Cc: Susan M. Mathiascheck; John C. Martin; 'Schwartz, Rich'; Maureen R. Witt; 'Paula Maccabee'; 'Vanessa

Ray-Hodge'; 'Matt Murdock'; 'Sean Copeland'; 'Elise Larson'; 'Kevin Reuther'; 'dporetti@nilanjohnson.com'; Margo Brownell; Evan Nelson; Brita Larsen

Subject: RE: MPCA - Forensic Search Privilege Log Documents

Attachments: 2019-12-16 Supplemental Privilege Log of Forensically Captured Data w-Control Nos.pdf

Mike,

Attached please find the complete forensic search privilege log with the document IDs. This has more documents than those Relators are challenging, but Xact should be able to pull the document IDs for the documents Relators identified from the attached.

In regard to providing the documents for our review, we would prefer that you send them to us (myself and Brita) by native export as you proposed. Please also disable any logins that would allow us to access Xact's Relativity database.

Thank you, Alison

Alison Hunter

Associate, Holland & Hart LLP

800 W. Main Street, Suite 1750, Boise ID 83702

T 208.383.3985 F 208.392.1636

HOLLAND&HART



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From: Mike Gallegos <mgallegos@xactdatadiscovery.com>

Sent: Friday, December 20, 2019 4:12 PM

To: Alison C. Hunter < ACHunter@hollandhart.com>

Cc: Susan M. Mathiascheck <SMMathiascheck@hollandhart.com>; John C. Martin <JCMartin@hollandhart.com>; 'Schwartz, Rich' <RSchwartz@crowell.com>; Maureen R. Witt <MWitt@hollandhart.com>; 'Paula Maccabee' <pmaccabee@justchangelaw.com>; 'Vanessa Ray-Hodge' <vrayhodge@abqsonosky.com>; 'Matt Murdock' <MMURDOCK@sonosky.com>; 'Sean Copeland' <SeanCopeland@fdlrez.com>; 'Elise Larson' <elarson@mncenter.org>; 'Kevin Reuther' <kreuther@mncenter.org>; 'dporetti@nilanjohnson.com' <dporetti@nilanjohnson.com>; Margo Brownell <mascale Margo.Brownell@maslon.com>; Evan Nelson <Evan.Nelson@maslon.com>; Brita Larsen <BBLarsen@hollandhart.com>

Subject: RE: MPCA - Forensic Search Privilege Log Documents

External Email

Alison,

Can you provide us with the document IDs for the documents identified on the privilege log? We can then set up a saved search with just those privileged documents within the Relativity workspace. You could view them in the Relativity or we could do a native export of those documents and send them to Holland & Hart.

Mike

Mike Gallegos | Director, eDiscovery Sales XACT DATA DISCOVERY

T| 801.851.5284 C| 385.226.2452

30 E. Broadway Suite 300 Salt Lake City, UT 84111

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From: Mike Gallegos

Sent: Friday, December 20, 2019 2:49 PM

To: 'Alison C. Hunter' < ACHunter@hollandhart.com >

Cc: Susan M. Mathiascheck <<u>SMMathiascheck@hollandhart.com</u>>; John C. Martin <<u>JCMartin@hollandhart.com</u>>; 'Schwartz, Rich' <<u>RSchwartz@crowell.com</u>>; Maureen R. Witt <<u>MWitt@hollandhart.com</u>>; 'Paula Maccabee' <<u>pmaccabee@justchangelaw.com</u>>; 'Vanessa Ray-Hodge' <<u>vrayhodge@abqsonosky.com</u>>; 'Matt Murdock' <<u>MMURDOCK@sonosky.com</u>>; 'Sean Copeland' <<u>SeanCopeland@fdlrez.com</u>>; 'Elise Larson' <<u>elarson@mncenter.org</u>>; 'Kevin Reuther' <<u>kreuther@mncenter.org</u>>; 'dporetti@nilanjohnson.com' <<u>dporetti@nilanjohnson.com</u>>; Margo Brownell <<u>Margo.Brownell@maslon.com</u>>; Evan Nelson <<u>Evan.Nelson@maslon.com</u>>; Brita Larsen <<u>BBLarsen@hollandhart.com></u>

Subject: RE: MPCA - Forensic Search Privilege Log Documents

Understood.

Mike

From: Alison C. Hunter < ACHunter@hollandhart.com>

Sent: Friday, December 20, 2019 11:05 AM

To: Mike Gallegos <mgallegos@xactdatadiscovery.com>

Cc: Susan M. Mathiascheck <<u>SMMathiascheck@hollandhart.com</u>>; John C. Martin <<u>JCMartin@hollandhart.com</u>>; 'Schwartz, Rich' <<u>RSchwartz@crowell.com</u>>; Maureen R. Witt <<u>MWitt@hollandhart.com</u>>; 'Paula Maccabee' <<u>pmaccabee@justchangelaw.com</u>>; 'Vanessa Ray-Hodge' <<u>vrayhodge@abqsonosky.com</u>>; 'Matt Murdock' <<u>MMURDOCK@sonosky.com</u>>; 'Sean Copeland' <<u>SeanCopeland@fdlrez.com</u>>; 'Elise Larson' <<u>elarson@mncenter.org</u>>; 'Kevin Reuther' <<u>kreuther@mncenter.org</u>>; 'dporetti@nilanjohnson.com' <<u>dporetti@nilanjohnson.com</u>>; Margo Brownell <<u>Margo.Brownell@maslon.com</u>>; Evan Nelson <<u>Evan.Nelson@maslon.com</u>>; Brita Larsen

<BBLarsen@hollandhart.com>

Subject: RE: MPCA - Forensic Search Privilege Log Documents

Mike,

As a follow up and clarification of my last email, the cover email transmitting the documents should only be to Holland & Hart and should not include Relators counsel. After the transmittal to Holland & Hart is made, we would ask that Xact send a pdf of just the transmittal cover email to all parties copied on this email.

Thank you, Alison

Alison Hunter

Associate, Holland & Hart LLP 800 W. Main Street, Suite 1750, Boise ID 83702 T 208.383.3985 F 208.392.1636



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From: Alison C. Hunter

Sent: Friday, December 20, 2019 10:50 AM

To: 'Mike Gallegos' < mgallegos@xactdatadiscovery.com >

Cc: Susan M. Mathiascheck <<u>SMMathiascheck@hollandhart.com</u>>; John C. Martin <<u>JCMartin@hollandhart.com</u>>; 'Schwartz, Rich' <<u>RSchwartz@crowell.com</u>>; Maureen R. Witt <<u>MWitt@hollandhart.com</u>>; 'Paula Maccabee' <<u>pmaccabee@justchangelaw.com</u>>; 'Vanessa Ray-Hodge' <<u>vrayhodge@abqsonosky.com</u>>; 'Matt Murdock' <<u>MMURDOCK@sonosky.com</u>>; 'Sean Copeland' <<u>SeanCopeland@fdlrez.com</u>>; 'Elise Larson' <<u>elarson@mncenter.org</u>>; 'Kevin Reuther' <<u>kreuther@mncenter.org</u>>; 'dporetti@nilanjohnson.com' <<u>dporetti@nilanjohnson.com</u>>; Margo Brownell <<u>Margo.Brownell@maslon.com</u>>; Evan Nelson <<u>Evan.Nelson@maslon.com</u>>; Brita Larsen <<u>BBLarsen@hollandhart.com</u>>

Subject: MPCA - Forensic Search Privilege Log Documents

Mike,

MPCA has received a request from Relators to conduct a meet-and-confer regarding documents that are on the Privilege Log prepared for the forensic search Xact performed and produced documents from on December 16, 2019. In order to comply with the Court's December 19, 2019 Order (attached in my last email), the parties have agreed, and the court has authorized, Xact to provide the privileged documents identified in the attached spreadsheet just to Holland & Hart. We would defer to you on the best way to transmit the privileged documents identified in the attached spreadsheet to Holland & Hart.

Please let us know if you have any questions.

Thank you, Alison

Alison Hunter

Associate, Holland & Hart LLP 800 W. Main Street, Suite 1750, Boise ID 83702 T 208.383.3985 F 208.392.1636



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Alison C. Hunter

From: Mike Gallegos <mgallegos@xactdatadiscovery.com>

Sent: Friday, December 27, 2019 9:46 AM

To: Alison C. Hunter

Cc: Vanessa Ray-Hodge; Evan Nelson; Susan M. Mathiascheck; John C. Martin; Schwartz, Rich; Maureen

> R. Witt; Paula Maccabee; Matt Murdock; Sean Copeland; Elise Larson; Kevin Reuther; dporetti@nilanjohnson.com; Margo Brownell; Brita Larsen; Stephanie Omsberg

RE: MPCA - Forensic Search Privilege Log Documents Subject:

Attachments: MPCA - Forensic Search Privilege Log Documents ((33550-9) Delivery Notification.pdf

External Email

Attached is the transmittal email from the privilege export.

Mike

Mike Gallegos | Director, eDiscovery Sales XACT DATA DISCOVERY

T| 801.851.5284 C| 385.226.2452

30 E. Broadway Suite 300 Salt Lake City, UT 84111

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From: Mike Gallegos

Sent: Friday, December 27, 2019 9:25 AM

To: Alison C. Hunter < ACHunter@hollandhart.com>

Mathiascheck <SMMathiascheck@hollandhart.com>; John C. Martin <JCMartin@hollandhart.com>; Schwartz, Rich

<RSchwartz@crowell.com>; Maureen R. Witt <MWitt@hollandhart.com>; Paula Maccabee

<pmaccabee@justchangelaw.com>; Matt Murdock <MMURDOCK@sonosky.com>; Sean Copeland

<SeanCopeland@fdlrez.com>; Elise Larson <elarson@mncenter.org>; Kevin Reuther <kreuther@mncenter.org>;

dporetti@nilanjohnson.com; Margo Brownell < Margo.Brownell@maslon.com >; Brita Larsen

<BBLarsen@hollandhart.com>; Stephanie Omsberg <SOmsberg@hollandhart.com>

Subject: RE: MPCA - Forensic Search Privilege Log Documents

Attached is the transmittal email for the MPCA documents.

Mike

From: Mike Gallegos < mgallegos@xactdatadiscovery.com >

Sent: Thursday, December 26, 2019 3:24 PM

To: Alison C. Hunter < ACHunter@hollandhart.com >

Cc: Vanessa Ray-Hodge <<u>vrayhodge@abqsonosky.com</u>>; Evan Nelson <<u>Evan.Nelson@maslon.com</u>>; Susan M. Mathiascheck <<u>SMMathiascheck@hollandhart.com</u>>; John C. Martin <<u>JCMartin@hollandhart.com</u>>; Schwartz, Rich

<RSchwartz@crowell.com>; Maureen R. Witt <MWitt@hollandhart.com>; Paula Maccabee

<pmaccabee@justchangelaw.com>; Matt Murdock <MMURDOCK@sonosky.com>; Sean Copeland

<<u>SeanCopeland@fdlrez.com</u>>; Elise Larson <<u>elarson@mncenter.org</u>>; Kevin Reuther <<u>kreuther@mncenter.org</u>>;

dporetti@nilanjohnson.com; Margo Brownell < Margo.Brownell@maslon.com >; Brita Larsen

<<u>BBLarsen@hollandhart.com</u>>; Stephanie Omsberg <<u>SOmsberg@hollandhart.com</u>>

Subject: Re: MPCA - Forensic Search Privilege Log Documents

Final exports are being finalized and are on track to be delivered tomorrow.

On Dec 26, 2019, at 2:09 PM, Alison C. Hunter < <u>ACHunter@hollandhart.com</u> > wrote:

Mike,

MPCA confirms that these can be exported to H&H. Has Xact already begun the process of exporting the other search results to H&H? When can we expect to receive those?

Thank you, Alison

<image001.png>

Alison Hunter

Associate, Holland & Hart LLP 800 W. Main Street, Suite 1750, Boise ID 83702 T 208.383.3985 F 208.392.1636

<image002.png>

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From: Mike Gallegos < mgallegos@xactdatadiscovery.com >

Sent: Thursday, December 26, 2019 9:34 AM

Alison C. Hunter < ACHunter@hollandhart.com >

Cc: Susan M. Mathiascheck < <u>SMMathiascheck@hollandhart.com</u>>; John C. Martin

<JCMartin@hollandhart.com>; Schwartz, Rich <RSchwartz@crowell.com>; Maureen R. Witt

<MWitt@hollandhart.com>; Paula Maccabee pmaccabee@justchangelaw.com>; Matt Murdock

< MMURDOCK@SONOSKY.COM >; Sean Copeland < SeanCopeland@fdlrez.com >; Elise Larson

<elarson@mncenter.org>; Kevin Reuther <kreuther@mncenter.org>; dporetti@nilanjohnson.com;

Margo Brownell <Margo.Brownell@maslon.com>; Brita Larsen <BBLarsen@hollandhart.com>

Subject: RE: MPCA - Forensic Search Privilege Log Documents

External Email

Good morning.

We will not conduct any custom deduplication against the "Deleted – Recovered Emails". We will only run deduplication within the data set. After running deduplication within the "Deleted – Recovered Emails" only and applying the date filter and court ordered search terms we have a final data set to be exported and reviewed is 4,493 documents. I have attached the search reports for your review.

Please confirm that these results can be exported to H&H.

Mike Gallegos | Director, eDiscovery Sales XACT DATA DISCOVERY

T| 801.851.5284 C| 385.226.2452

30 E. Broadway Suite 300 Salt Lake City, UT 84111

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From: Mike Gallegos

Sent: Tuesday, December 24, 2019 4:39 PM

To: 'Vanessa Ray-Hodge' <vrayhodge@abqsonosky.com>; Evan Nelson <Evan.Nelson@maslon.com>;

Alison C. Hunter < ACHunter@hollandhart.com>

Cc: Susan M. Mathiascheck < SMMathiascheck@hollandhart.com>; John C. Martin

<JCMartin@hollandhart.com>; Schwartz, Rich <RSchwartz@crowell.com>; Maureen R. Witt

<MWitt@hollandhart.com>; Paula Maccabee <pmaccabee@justchangelaw.com>; Matt Murdock

<MMURDOCK@SONOSKY.COM>; Sean Copeland <SeanCopeland@fdlrez.com>; Elise Larson

<elarson@mncenter.org>; Kevin Reuther < kreuther@mncenter.org>; dporetti@nilanjohnson.com;

Margo Brownell Margo Brownell Margo Brownell Maslon.com

Subject: RE: MPCA - Forensic Search Privilege Log Documents

I will check with my project management team on this. I will hold off on sending the export until this is resolved.

Mike

From: Vanessa Ray-Hodge vrayhodge@abgsonosky.com>

Sent: Tuesday, December 24, 2019 4:34 PM

To: Mike Gallegos <mgallegos@xactdatadiscovery.com>; Evan Nelson <Evan.Nelson@maslon.com>;

Alison C. Hunter < ACHunter@hollandhart.com>

Cc: Susan M. Mathiascheck <SMMathiascheck@hollandhart.com>; John C. Martin

<JCMartin@hollandhart.com>; Schwartz, Rich <RSchwartz@crowell.com>; Maureen R. Witt

<MWitt@hollandhart.com>; Paula Maccabee pmaccabee@justchangelaw.com>; Matt Murdock

< MMURDOCK@SONOSKY.COM >; Sean Copeland < SeanCopeland@fdlrez.com >; Elise Larson

<elarson@mncenter.org>; Kevin Reuther kreuther@mncenter.org; dporetti@nilanjohnson.com;

Margo Brownell < <u>Margo.Brownell@maslon.com</u>>; Brita Larsen < <u>BBLarsen@hollandhart.com</u>> **Subject:** RE: MPCA - Forensic Search Privilege Log Documents

Mike,

Relators would like to clarify that if a document was deleted, even if it is 100% duplicative of a document in the batch of 26,288, it is relevant and should be produced in the batch of "Deleted and Recovered" data so that the Court and Relators know that the document was deleted and recovered. As such, we do not agree that you should run a "custom deduplication of the remaining documents against the 26,288 and exclude any 100% duplicate documents from the packaging of "Delated and Recovered" data."

Thank you, Vanessa

From: Mike Gallegos < mgallegos@xactdatadiscovery.com >

Sent: Tuesday, December 24, 2019 10:50 AM

To: Evan Nelson < Evan.Nelson@maslon.com>; Alison C. Hunter < ACHunter@hollandhart.com>

Cc: Susan M. Mathiascheck < SMMathiascheck@hollandhart.com>; John C. Martin

<<u>JCMartin@hollandhart.com</u>>; Schwartz, Rich <<u>RSchwartz@crowell.com</u>>; Maureen R. Witt

<<u>MWitt@hollandhart.com</u>>; Paula Maccabee <<u>pmaccabee@justchangelaw.com</u>>; Vanessa Ray-Hodge

<<u>vrayhodge@abqsonosky.com</u>>; Matt Murdock <<u>MMURDOCK@SONOSKY.COM</u>>; Sean Copeland

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< kreuther@mncenter.org; dporetti@nilanjohnson.com; Margo Brownell

<<u>Margo.Brownell@maslon.com</u>>; Brita Larsen <<u>BBLarsen@hollandhart.com</u>>

Subject: RE: MPCA - Forensic Search Privilege Log Documents

Yes you are correct that there are two different set of data. Currently we are exporting 26,288 native documents along with metadata which represents the final document count of all the original data after deduplication, court ordered search terms applied and date filter applied. These documents were deduped against each other and not against the "Deleted and Recovered" data. We are currently still in the process of date filtering and applying the court ordered search terms to the "Deleted and Recovered" data which consists of 111,808 documents. Once we have applied the date filter and terms to this data set we will run a custom deduplication of the remaining documents against the 26,288 and exclude any 100% duplicate documents from the packaging of the "Deleted and Recovered" data.

Mike Gallegos | Director, eDiscovery Sales XACT DATA DISCOVERY

T| 801.851.5284 C| 385.226.2452

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taken reasonable precautions to ensure no viruses are present in this email, the company cannot accept responsibility for any loss or damage arising from the use of this email or attachments.

From: Evan Nelson < Evan. Nelson@maslon.com >

Sent: Monday, December 23, 2019 3:29 PM

To: Mike Gallegos <mgallegos@xactdatadiscovery.com>; Alison C. Hunter

<ACHunter@hollandhart.com>

Cc: Susan M. Mathiascheck <SMMathiascheck@hollandhart.com>; John C. Martin

<JCMartin@hollandhart.com>; Schwartz, Rich <RSchwartz@crowell.com>; Maureen R. Witt

<MWitt@hollandhart.com>; Paula Maccabee pmaccabee@justchangelaw.com>; Vanessa Ray-Hodge

<vrayhodge@abgsonosky.com>; Matt Murdock <MMURDOCK@sonosky.com>; Sean Copeland

<SeanCopeland@fdlrez.com>; Elise Larson <elarson@mncenter.org>; Kevin Reuther

kreuther@mncenter.org; dporetti@nilanjohnson.com; Margo Brownell

<Margo.Brownell@maslon.com>; Brita Larsen <BBLarsen@hollandhart.com>

Subject: RE: MPCA - Forensic Search Privilege Log Documents

Mike,

Thank you for your email. From the below, it appears that there are two categories of data -1) documents that had not been deleted, and 2) documents that had been deleted. Xact has de-duplicated documents within these groups, in other words, if a non-deleted document was 100% identical to some other non-deleted document, it was not loaded into Relativity. After de-duplication, there are 102,937 documents that were recovered as deleted data and 61,480 documents recovered as non-deleted data. Xact has run search terms on the non-deleted data, but has not run search terms on the deleted data.

Please confirm if my understanding is correct, or correct where I am mistaken.

Thanks, Evan

EVAN A. NELSON | ATTORNEY p 612.672.8396

MASLON LLP

3300 Wells Fargo Center, 90 South Seventh Street, Minneapolis, MN 55402

From: Mike Gallegos <mgallegos@xactdatadiscovery.com>

Sent: Monday, December 23, 2019 12:47 PM

To: Alison C. Hunter < ACHunter@hollandhart.com>

Cc: Susan M. Mathiascheck <SMMathiascheck@hollandhart.com>; John C. Martin

<JCMartin@hollandhart.com>; Schwartz, Rich <RSchwartz@crowell.com>; Maureen R. Witt

<MWitt@hollandhart.com>; Paula Maccabee pmaccabee@justchangelaw.com>; Vanessa Ray-Hodge

<vrayhodge@abgsonosky.com>; Matt Murdock <<u>MMURDOCK@sonosky.com</u>>; Sean Copeland

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kreuther@mncenter.org; dporetti@nilanjohnson.com; Margo Brownell

<Margo.Brownell@maslon.com>; Evan Nelson <Evan.Nelson@maslon.com>; Brita Larsen

<BBLarsen@hollandhart.com>

Subject: RE: MPCA - Forensic Search Privilege Log Documents

Alison,

Attached are the search reports for the previously processed data that we ran the Court Ordered Search terms across.

The final numbers once the documents are deduped are as follow, these are what we loaded into a new Relativity Database.

Pre De-dupe	Post De-dupe	Dupe removed	Post dedupe Query Size(GB)
71418	61480	9938	17.33

This data is currently live. Can you please let me know who should have access to this database?

Below are the numbers for the recovered deleted data, this is before any search terms are applied. We will send the metrics on search hits as soon as they are available.

Pre	Post	Dunos	Post Dedupe	
Dedupe	Dedupe	Dupes Removed	Query	
Dedupe	Dedupe	Removed	Size(GB)	
111,808	102,937	8,871	14.69	

FYI - There is no deletion date metadata available for this data.

Thanks Mike

Mike Gallegos | Director, eDiscovery Sales XACT DATA DISCOVERY

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From: Mike Gallegos

Sent: Saturday, December 21, 2019 10:07 AM **To:** Alison C. Hunter < <u>ACHunter@hollandhart.com</u>>

Cc: Susan M. Mathiascheck <SMMathiascheck@hollandhart.com>; John C. Martin

<JCMartin@hollandhart.com>; Schwartz, Rich <RSchwartz@crowell.com>; Maureen R. Witt

<MWitt@hollandhart.com>; Paula Maccabee pmaccabee@justchangelaw.com>; Vanessa Ray-Hodge

<vrayhodge@abqsonosky.com>; Matt Murdock <<u>MMURDOCK@sonosky.com</u>>; Sean Copeland

<<u>SeanCopeland@fdlrez.com</u>>; Elise Larson <<u>elarson@mncenter.org</u>>; Kevin Reuther

< kreuther@mncenter.org >; dporetti@nilanjohnson.com; Margo Brownell

<Margo.Brownell@maslon.com>; Evan Nelson <Evan.Nelson@maslon.com>; Brita Larsen

<BBLarsen@hollandhart.com>

Subject: RE: MPCA - Forensic Search Privilege Log Documents

Alison,

Let me know if you will be able to send the privilege log in Excel format. That will be extremely helpful.

Below is a summary of the next steps on the XDD side:

- 1. XDD will run the court ordered search terms on the active data, which has already been processed.
- 2. XDD will load the results of this search to a new Relativity database and for review by the H&H team.
- 3. Concurrently with 1 and 2 above, XDD forensics team will work to collect any deleted files from the collected hard drives.
- 4. XDD will process, dedupe, OCR and then run the court ordered search terms on the recovered data.
- 5. XDD will load the results of this search to Relativity and for review by the H&H team.
- 6. XDD will create the production by Jan. 7, 2020. Exact timing of the release of documents for production by H&H will be dependent on the number of documents and the production format, but will be no later than Jan. 5, 2020 (noting a large number of docs produced in searchable PDF format will require extra time).

Please confirm that MPCA/H&H will handle gathering any communications between XDD and MPCA.

Thanks Mike

From: Mike Gallegos <mgallegos@xactdatadiscovery.com>

Sent: Friday, December 20, 2019 7:15 PM

To: Alison C. Hunter < ACHunter@hollandhart.com>

Cc: Susan M. Mathiascheck < SMMathiascheck@hollandhart.com>; John C. Martin

<<u>JCMartin@hollandhart.com</u>>; Schwartz, Rich <<u>RSchwartz@crowell.com</u>>; Maureen R. Witt

<MWitt@hollandhart.com>; Paula Maccabee pmaccabee@justchangelaw.com>; Vanessa Ray-Hodge

<<u>vrayhodge@abqsonosky.com</u>>; Matt Murdock <<u>MMURDOCK@sonosky.com</u>>; Sean Copeland

<SeanCopeland@fdlrez.com>; Elise Larson <elarson@mncenter.org>; Kevin Reuther

< kreuther@mncenter.org >; dporetti@nilanjohnson.com; Margo Brownell

<Margo.Brownell@maslon.com>; Evan Nelson <Evan.Nelson@maslon.com>; Brita Larsen

<BBLarsen@hollandhart.com>

Subject: Re: MPCA - Forensic Search Privilege Log Documents

Do you have this in Excel format?

On Dec 20, 2019, at 4:55 PM, Alison C. Hunter <<u>ACHunter@hollandhart.com</u>> wrote:

Mike,

Attached please find the complete forensic search privilege log with the document IDs. This has more documents than those Relators are challenging, but Xact should be able to pull the document IDs for the documents Relators identified from the attached.

In regard to providing the documents for our review, we would prefer that you send them to us (myself and Brita) by native export as you proposed. Please also disable any logins that would allow us to access Xact's Relativity database.

Thank you, Alison

<image001.png>

Alison Hunter

Associate, Holland & Hart LLP 800 W. Main Street, Suite 1750, Boise ID 83702 T 208.383.3985 F 208.392.1636 <image002.png>

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From: Mike Gallegos <mgallegos@xactdatadiscovery.com>

Sent: Friday, December 20, 2019 4:12 PM

To: Alison C. Hunter < <u>ACHunter@hollandhart.com</u>>

Cc: Susan M. Mathiascheck <<u>SMMathiascheck@hollandhart.com</u>>; John C. Martin <<u>JCMartin@hollandhart.com</u>>; 'Schwartz, Rich' <<u>RSchwartz@crowell.com</u>>; Maureen R. Witt <<u>MWitt@hollandhart.com</u>>; 'Paula Maccabee' <<u>pmaccabee@justchangelaw.com</u>>; 'Vanessa Ray-Hodge' <<u>vrayhodge@abqsonosky.com</u>>; 'Matt Murdock' <<u>MMURDOCK@sonosky.com</u>>; 'Sean Copeland' <<u>SeanCopeland@fdlrez.com</u>>; 'Elise Larson' <<u>elarson@mncenter.org</u>>; 'Kevin Reuther' <<u>kreuther@mncenter.org</u>>;

'dporetti@nilanjohnson.com' <dporetti@nilanjohnson.com>; Margo Brownell <<u>Margo.Brownell@maslon.com</u>>; Evan Nelson <<u>Evan.Nelson@maslon.com</u>>; Brita

Larsen <BBLarsen@hollandhart.com>

Subject: RE: MPCA - Forensic Search Privilege Log Documents

External Email

Alison,

Can you provide us with the document IDs for the documents identified on the privilege log? We can then set up a saved search with just those privileged documents within the Relativity workspace. You could view them in the Relativity or we could do a native export of those documents and send them to Holland & Hart.

Mike

Mike Gallegos | Director, eDiscovery Sales XACT DATA DISCOVERY

T| 801.851.5284

Cl 385.226.2452

30 E. Broadway Suite 300 Salt Lake City, UT 84111

XDD acquires QDiscovery to further expand services in Midwest and East Coast. Learn more >

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From: Mike Gallegos

Sent: Friday, December 20, 2019 2:49 PM

To: 'Alison C. Hunter' < <u>ACHunter@hollandhart.com</u>>

Cc: Susan M. Mathiascheck < SMMathiascheck@hollandhart.com; John C. Martin < JCMartin@hollandhart.com; 'Schwartz, Rich' < RSchwartz@crowell.com; Maureen R. Witt < MWitt@hollandhart.com; 'Paula Maccabee' < pmaccabee@justchangelaw.com; 'Vanessa Ray-Hodge' < vrayhodge@abqsonosky.com; 'Matt Murdock'

<<u>MMURDOCK@sonosky.com</u>>; 'Sean Copeland' <<u>SeanCopeland@fdlrez.com</u>>; 'Elise Larson' <<u>elarson@mncenter.org</u>>; 'Kevin Reuther' <<u>kreuther@mncenter.org</u>>; 'dporetti@nilanjohnson.com' <dporetti@nilanjohnson.com>; Margo Brownell

<<u>Margo.Brownell@maslon.com</u>>; Evan Nelson<<u>Evan.Nelson@maslon.com</u>>; Brita

Larsen < BBLarsen@hollandhart.com >

Subject: RE: MPCA - Forensic Search Privilege Log Documents

Understood.

Mike

From: Alison C. Hunter < <u>ACHunter@hollandhart.com</u>>

Sent: Friday, December 20, 2019 11:05 AM

To: Mike Gallegos < mgallegos@xactdatadiscovery.com>

Cc: Susan M. Mathiascheck < SMMathiascheck@hollandhart.com; John C. Martin < JCMartin@hollandhart.com; 'Schwartz, Rich' < RSchwartz@crowell.com; Maureen R. Witt < MWitt@hollandhart.com; 'Paula Maccabee' < pmaccabee@justchangelaw.com; 'Paula Maccabee' < pmaccabee; 'Paula Maccabee' < pmaccabee</a

'Vanessa Ray-Hodge' < yrayhodge@abqsonosky.com; 'Matt Murdock'

< MMURDOCK@sonosky.com >; 'Sean Copeland' < SeanCopeland@fdlrez.com >; 'Elise

Larson' <<u>elarson@mncenter.org</u>>; 'Kevin Reuther' <<u>kreuther@mncenter.org</u>>;

'dporetti@nilanjohnson.com' <dporetti@nilanjohnson.com>; Margo Brownell

<<u>Margo.Brownell@maslon.com</u>>; Evan Nelson <<u>Evan.Nelson@maslon.com</u>>; Brita

Larsen <BBLarsen@hollandhart.com>

Subject: RE: MPCA - Forensic Search Privilege Log Documents

Mike,

As a follow up and clarification of my last email, the cover email transmitting the documents should only be to Holland & Hart and should not include Relators

counsel. After the transmittal to Holland & Hart is made, we would ask that Xact send a pdf of just the transmittal cover email to all parties copied on this email.

Thank you, Alison

<image001.png>

Alison Hunter

Associate, Holland & Hart LLP 800 W. Main Street, Suite 1750, Boise ID 83702 T 208.383.3985 F 208.392.1636

<image002.png>

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From: Alison C. Hunter

Sent: Friday, December 20, 2019 10:50 AM

To: 'Mike Gallegos' < mgallegos@xactdatadiscovery.com >

Cc: Susan M. Mathiascheck <<u>SMMathiascheck@hollandhart.com</u>>; John C. Martin <<u>JCMartin@hollandhart.com</u>>; 'Schwartz, Rich' <<u>RSchwartz@crowell.com</u>>; Maureen R. Witt <<u>MWitt@hollandhart.com</u>>; 'Paula Maccabee' <<u>pmaccabee@justchangelaw.com</u>>; 'Vanessa Ray-Hodge' <<u>vrayhodge@abqsonosky.com</u>>; 'Matt Murdock' <<u>MMURDOCK@sonosky.com</u>>: 'Sean Copeland' <<u>SeanCopeland@fdlrez.com</u>>: 'Elise

<<u>MMURDOCK@sonosky.com</u>>; 'Sean Copeland' <<u>SeanCopeland@fdlrez.com</u>>; 'Elise Larson' <<u>elarson@mncenter.org</u>>; 'Kevin Reuther' <<u>kreuther@mncenter.org</u>>; '<u>dporetti@nilanjohnson.com</u>' <<u>dporetti@nilanjohnson.com</u>>; Margo Brownell <<u>Margo.Brownell@maslon.com</u>>; Evan Nelson <<u>Evan.Nelson@maslon.com</u>>; Brita Larsen <<u>BBLarsen@hollandhart.com</u>>

Subject: MPCA - Forensic Search Privilege Log Documents

Mike,

MPCA has received a request from Relators to conduct a meet-and-confer regarding documents that are on the Privilege Log prepared for the forensic search Xact performed and produced documents from on December 16, 2019. In order to comply with the Court's December 19, 2019 Order (attached in my last email), the parties have agreed, and the court has authorized, Xact to provide the privileged documents identified in the attached spreadsheet just to Holland & Hart. We would defer to you on the best way to transmit the privileged documents identified in the attached spreadsheet to Holland & Hart.

Please let us know if you have any questions.

Thank you, Alison

<image001.png>

Alison Hunter

Associate, Holland & Hart LLP

800 W. Main Street, Suite 1750, Boise ID 83702 T 208.383.3985 F 208.392.1636

<image002.png>

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<2019-12-16 Supplemental Privilege Log of Forensically Captured Data w-Control Nos.pdf>

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From: <u>Mike Gallegos</u>

To: <u>Brita Larsen; Alison C. Hunter</u>

Subject: MPCA - Forensic Search Privilege Log Documents ((33550-9) Delivery Notification

Date: Friday, December 27, 2019 9:43:57 AM

Alison and Brita,

You can download the MPCA privilege export from the following link. I will send you the password in a separate email.

UPLOADED FILES:

Filename	Size	Checksum (SHA256)
Priv-	36.6	
Export_001.zip	MB	7c43fcba0065164d47b5633b01677524728f48656ac835962db6646ce314ce1a

Please click on the following link to download the files: https://upload.xactdatadiscovery.com/message/rOTiuGnsGrv0Bxnqc0phSG

The files are available until: Friday, January 3.

Message ID: rOTiuGnsGrv0Bxnqc0phSG

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