



## WRMNA900MAP8.1

### Great Lakes

Provider	Chart Number	Scale	Title	Revision Date
CHS	1310		PORT DE MONTREAL	17/12/2017
CHS	01	15000	PORT DE MONTREAL - CONTINUATION B-C	
CHS	02	15000	PORT DE MONTREAL - CONTINUATION A-B	
CHS	03	10000	JETEE ALEXANDRA	
CHS	1311		SOREL-TRACY A / TO VARENNES	14/12/2017
CHS	01	40000	Main plan	
CHS	02	10000	TERMINAL DE CONTRECOEUR	
CHS	03	10000	TERMINAL PETROLIER / OIL TERMINAL	
CHS	1312		LAC SAINT-PIERRE	16/01/2018
CHS	01	40000	Main plan	
CHS	02	10000	PORT DE SOREL-TRACY	
CHS	1313		BATISCAN AU/TO LAC SAINT-PIERRE	06/09/2017
CHS	01	40000	Main plan	
CHS	02	15000	PORT DE TROIS-RIVIERES	
CHS	03	15000	PORT DE BECANCOUR	
CHS	1314		DONNACONA A/TO BATISCAN (Edition_2013)	07/09/2017
CHS	01	40000	DONNACONA A/TO BATISCAN	
CHS	02	5000	PORTNEUF	
CHS	1350A		SOREL-TRACY A/TO RUISSEAU LAHAISE	16/01/2018
CHS	01	15000	Main plan	
CHS	02	10000	SOREL-TRACY	
CHS	1350B		RUISSEAU LAHAISE A/TO SAINT-ANTOINE-SUR-RICHELIEU	18/12/2016
CHS	01	15000	Main plan	
CHS	02	5000	CANAL DE SAINT-OURS/SAINT-OURS CANAL	
CHS	1350C	15000	SAINT-ANTOINE-SUR-RICHELIEU A/TO ILE AUX CERFS	18/12/2016
CHS	1350D		ILE AUX CERFS A/TO OTTERBURN PARK	12/12/2017
CHS	01	15000	Main plan	
CHS	02	5000	PONT BELOEIL	
CHS	1351A		BASSIN DE CHAMBLY A/TO ILE SAINTE-THERESE	11/09/2017
CHS	01	15000	Main plan	
CHS	02	5000	CHAMBLY - ECLUSES/LOCKS 1 2 3	
CHS	03	5000	CHAMBLY - ECLUSES/LOCKS 4 5 6	

CHS	04	5000	CHAMBLY - ECLUSES/LOCKS 7 8	
CHS	1351B		ILE SAINTE-THERESE A/TO POINTE A LA MEULE	11/09/2017
CHS	01	15000	Main plan	
CHS	02	5000	SAINT-JEAN-SUR-RICHELIEU ECLUSE/LOCK 9	
CHS	1351C	15000	POINTE A LA MEULE A/TO POINTE NAYLOR	11/09/2017
CHS	1351D		POINTE NAYLOR AU LAC/TO LAKE CHAMPLAIN	11/09/2017
CHS	01	15000	Main plan	
CHS	02	5000	QUAI DES DOUANES / CUSTOMS WHARF	
CHS	1360		LAC MEMPHREMAGOG	07/09/2017
CHS	01	30000	Main plan	
CHS	02	30000	LAC MEMPHREMAGOG A-B	
CHS	03	5000	MAGOG	
CHS	1400		ST. LAW. SEAWAY VOIE MARITIME DU ST-LAURENT (MONTREAL TO/A LAKE/LAC ONT.	27/11/2011
CHS	01	125000	MONTREAL TO/A CORNWALL (ST. LAWRENCE SEAWAY VOIE MARITIME DU SAINT-LAURE	
CHS	02	125000	CORNWALL TO/A ROCKPORT (ST. LAWRENCE SEAWAY VOIE MARITIME DU SAINT-LAURE	
CHS	03	125000	ROCKPORT TO/A LAKE/LAC ONTARIO (ST.LAWRENCE SEAWAY VOIE MARITIME DU SAIN	
CHS	1429	20000	CANAL DE LA RIVE SUD	10/09/2017
CHS	1430		LAC SAINT-LOUIS	10/09/2017
CHS	01	25000	Main plan	
CHS	02	10000	ENTREE DU CANAL DE LACHINE	
CHS	03	10000	SAINTE-ANNE-DE-BELLEVUE	
CHS	04	10000	RAPIDES DE VAUDREUIL	
CHS	1431		CANAL DE BEAUHARNOIS	05/08/2015
CHS	01	25000	Main plan	
CHS	02	12000	BAIE SAINT-FRANCOIS	
CHS	03	5000	PORT DE VALLEYFIELD	
CHS	1432		LAC SAINT-FRANCOIS / LAKE ST. FRANCIS A-B	28/07/2015
CHS	01	25000	Main plan	
CHS	02	25000	LAC SAINT-FRANCOIS / LAKE ST. FRANCIS B--C	
CHS	1433		ILE ST. REGIS TO / A CROIL ISLANDS A-B	30/07/2015
CHS	01	25000	Main plan	
CHS	03	25000	ILE ST. REGIS TO / A CROIL ISLANDS B-C	
CHS	02	10000	CORNWALL	
CHS	1434		Croil Islands To Cardinal	14/09/2016
CHS	01	25000	Component BC	
CHS	02	25000	Component AB	
CHS	1435		CARDINAL TO/A WHALEBACK SHOAL	16/11/2017
CHS	01	25000	Compartment A - B	
CHS	02	25000	Compartment B - C	
CHS	03	15000	Prescott/Ogdensburg	
CHS	04	15000	Brockville Narrows	
CHS	1436	25000	WHALEBACK SHOAL TO/AU SUMMERLAND GROUP	09/08/2017
CHS	1437	25000	SUMMERLAND GROUP TO/A GRINDSTONE ISLAND	21/02/2016

CHS	1438		Grindstone Island to/à Carleton Island	05/06/2017
CHS	01	25000	GRINDSTONE ISLAND TO/A CARLETON ISLAND	
CHS	02	5000	GANANOQUE	
CHS	1439	30000	CARLETON ISLAND TO/AU CHARITY SHOAL	05/06/2017
CHS	1509A		RIVIERE DES PRAIRIES	10/01/2018
CHS	01	20000	ILE BIZARD A/TO PONT-VIAU A-B	
CHS	04	20000	ILE BIZARD A/TO PONT-VIAU B-C	
CHS	02	10000	RAPIDES DU CHEVAL BLANC	
CHS	03	10000	RAPIDES LALEMANT	
CHS	1509B		RIVIERE DES PRAIRIES	18/06/2017
CHS	01	20000	PONT-VIAU A/TO ILE BOURDON C-D	
CHS	02	20000	PONT-VIAU A/TO ILE BOURDON D-E	
CHS	03	20000	PONT-VIAU A/TO ILE BOURDON E-F	
CHS	04	10000	RAPIDES DE LA RIVIERE DES PRAIRIES	
CHS	05	10000	ILE HAYNES	
CHS	1510A	30000	LAC DES DEUX MONTAGNES	10/01/2018
CHS	1510B		LAC DES DEUX MONTAGNES	11/09/2016
CHS	01	30000	LAC SAINT-LOUIS A/TO CARILLON	
CHS	02	4800	OKA	
CHS	03	4800	HUDSON	
CHS	04	4800	POINTE AUX ANGLAIS	
CHS	05	4800	SAINT-PLACIDE	
CHS	06	4800	CARILLON	
CHS	1512A		OTTAWA TO/A LONG ISLAND [OTTAWA TO/A SMITHS FALLS]	10/05/2017
CHS	01	20000	OTTAWA TO/A LONG ISLAND	
CHS	02	4800	BLACK RAPIDS - LOCK/ECLUSE 13	
CHS	03	4800	LONG ISLAND - LOCKS/ECLUSES 14-16	
CHS	04	4800	HOGS BACK - LOCKS/ECLUSES 11	
CHS	05	4800	HARTWELL LOCKS - LOCKS/ECLUSES 9	
CHS	06	4800	DOWS LAKE	
CHS	07	4800	OTTAWA - LOCKS/ECLUSES 1-8	
CHS	1512B		LONG ISLAND TO / A BECKETTS LANDING	23/02/2015
CHS	01	20000	Main plan	
CHS	02	20000	CONTINUATION A	
CHS	03	4800	LONG ISLAND	
CHS	1512C		BECKETTS LANDING TO / A SMITHS FALLS	23/02/2015
CHS	01	19993	Main plan	
CHS	03	19993	EDMUNDS LOCK TO / A SMITHS FALLS	
CHS	10	19993	BECKETTS LANDING TO / A BURRITTS RAPIDS	
CHS	02	4800	OLD SLYS	
CHS	04	4800	SMITHS FALLS	
CHS	05	4800	EDMUNDS LOCK	
CHS	06	4800	KILMARNOCK ISLAND	
CHS	07	4800	MERRICKVILLE	
CHS	08	4800	BURRITTS RAPIDS	
CHS	09	4800	ANDREWSVILLE	

CHS	1513A		SMITH FALLS TO/A ROCKY NARROWS	24/02/2010
CHS	01	20000	Main plan	
CHS	02	20000	CONTINUATION A - TAY RIVER TO/A PERTH	
CHS	03	4800	PERTH	
CHS	04	4800	SMITHS FALLS - LOCKS/ECLUSES 29A 31	
CHS	05	4800	BEVERIDGE LOCKS - LOCKS/ECLUSES 33 34	
CHS	06	4800	REDEAU FERRY	
CHS	1513B		ROCKY NARROWS TO/A NARROWS LOCK	24/02/2010
CHS	01	20000	Main plan	
CHS	02	20000	NARROWS LOCK TO/A NEWBORO	
CHS	03	4800	PORTLAND	
CHS	04	4800	NARROWS LOCK - LOCK/ECLUSE 35	
CHS	06	4800	WESTPORT	
CHS	1513C		NEWBORO TO/A CHAFFEYS LOCKS	24/02/2010
CHS	01	20000	Main plan	
CHS	02	20000	CHAFFEYS LOCKS TO/A JONES FALLS	
CHS	03	4800	NEWBORO - LOCK/ECLUSE 36	
CHS	04	4800	CHAFFEYS LOCKS - LOCK/ECLUSE 37	
CHS	05	4800	DAVIS LOCK - LOCK/ECLUSE 38	
CHS	06	4800	JONES FALLS - LOCKS/ECLUSES 39-42	
CHS	1513D		JONES FALLS TO/A RIVER STYX	24/02/2010
CHS	01	20000	Main plan	
CHS	02	4800	JONES FALLS - LAOCKS/ECLUSE 39-42	
CHS	03	4800	SEELEYS BAY	
CHS	04	4800	UPPER BREWERS - LOCKS/ECLUSES 43 44	
CHS	05	4800	LOWER BREWERS - LOCK/ECLUSE 45	
CHS	1513E		RIVER STYX TO/A KINGSTON	24/02/2010
CHS	01	20000	Main plan	
CHS	02	4800	KINGSTON MILLS - LOCKS/ECLUSES 46-49	
CHS	1514A	20000	CARILLON A / TO L'ORIGNAL	19/10/2017
CHS	1514B	20000	L'ORIGNAL A/TO PAPINEAUVILLE	12/05/2016
CHS	1515A	20000	PAPINEAUVILLE A/TO BECKETTS CREEK	13/11/2016
CHS	1515B		BECKETTS CREEK A/TO OTTAWA	07/07/2016
CHS	01	20000	Main plan	
CHS	02	20000	CONTINUATION A	
CHS	03	20000	CONTINUATION B	
CHS	1550A		BRITANNIA BAY A/TO CHATS FALLS	14/05/2014
CHS	01	25000	BRITANNIA BAY A/TO BRECKENRIDGE	
CHS	03	12000	BRITANNIA BAY	
CHS	02	3600	PINHEY POINT MOUILLAGE/ANCHORAGE	
CHS	04	2400	BRITANNIA YACHT CLUB	
CHS	1550B		BRITANNIA BAY A/TO CHATS FALLS	14/05/2014
CHS	01	25000	BRECKENRIDGE A/TO MACLARENS LANDING	
CHS	03	25000	MACLARENS LANDING A/TO CHATS FALLS	
CHS	02	3600	ILE MOHR MOUILLAGE/ANCHORAGE	
CHS	1551		CHATS FALLS A/TO CHENAUX	07/07/2013
CHS	01	25000	Main plan	

CHS	02	25000	CONTINUATION A	
CHS	1552A	25000	PORTAGE-DU-FORT A / TO CHUTE DU GRAND CALUMET	27/10/2008
CHS	1552B		CHUTE DU GRAND CALUMET AU / TO LAC COULONGE	28/11/2010
CHS	01	25000	Main plan	
CHS	02	2400	DAVIDSON	
CHS	03	2400	LA PASSE	
CHS	1552C		LAC COULONGE A / TO ILE MARCOTTE	27/10/2008
CHS	01	25000	Main plan	
CHS	02	2400	CHAPEAU	
CHS	1553A		ILE MARCOTTE A/TO ILE D'ARCY	16/12/2008
CHS	01	25000	Main plan	
CHS	02	25000	CONTINUATION A	
CHS	03	4800	PEMBROKE CENTENARY PARK	
CHS	04	3000	DESJARDINSVILLE	
CHS	05	2400	WESTMEATH	
CHS	1553B		ILE D'ARCY A / TO BALMER BAY	16/12/2008
CHS	01	25000	Main plan	
CHS	02	2400	FORT WILLIAM	
CHS	03	2400	PETAWAWA POINT	
CHS	04	2400	PETAWAWA YACHT CLUB	
CHS	1553C		BALMER BAY A/TO RAPIDES-DES-JOACHIMS	16/12/2008
CHS	01	25000	Main plan	
CHS	02	4800	RAPIDES-DES-JOACHIMS	
CHS	03	4800	DEEP RIVER	
CHS	1554A	25000	RAPIDES-DES-JOACHIMS AU/TO MARABOO LAKE	11/06/2008
CHS	1554B	25000	MARABOO LAKE A/TO BALD ROCK	11/06/2008
CHS	1554C		BALD ROCK AU/TO LAC LA CAVE	11/06/2008
CHS	01	25000	Main plan	
CHS	02	2400	MATTAWA	
CHS	1555		LAC LA CAVE	20/03/2007
CHS	01	25000	Main plan	
CHS	02	25000	CONTINUATION A	
CHS	1556A		POINTE CHABOT A/TO NOTRE-DAME-DU-NORD	10/03/2009
CHS	01	35000	Main plan	
CHS	02	10000	HAILEYBURY	
CHS	03	10000	NOTRE-DAME-DU-NORD	
CHS	04	10000	NEW LISKEARD	
CHS	05	10000	VILLE-MARIE	
CHS	1556B		TEMISCAMING A/TO CHENAL OPIMICA	10/03/2009
CHS	01	35000	Main plan	
CHS	03	35000	CHENAL OPIMICA A/TO POINTE MARTEL	
CHS	05	35000	POINTE MARTEL A/TO POINTE CHABOT	
CHS	04	15000	CHENAL OPIMICA	
CHS	02	10000	TEMISCAMING	
CHS	2000	400000	LAKE ONTARIO/LAC ONTARIO	11/11/2015
CHS	2006		UPPER GAP TO/A TELEGRAPH NARROWS	31/05/2017
CHS	01	30000	Main plan	

CHS	02	7500	ESROC CANADA INC.	
CHS	03	7500	PORT HALLOWELL DOCKS	
CHS	04	7500	PICTON HARBOUR	
CHS	2007	30000	BELLEVILLE TO/A TELEGRAPH NARROWS	25/03/2007
CHS	2011	6000	BELLEVILLE HARBOUR	20/03/2007
CHS	2017	15000		
			KINGSTON HARBOUR AND APPROACHES/ET LES APPROCHES	25/06/2017
CHS	2018		LOWER GAP TO/A ADOLPHUS REACH	31/05/2017
CHS	01	30000	Main plan	
CHS	02	5000	PRINYER COVE	
CHS	2021A		MURRAY CANAL PRESQU'ILE BAY TO/A TRENTON	20/07/2010
CHS	01	20000	Main plan	
CHS	02	4800	TRENTON	
CHS	2021B		TRENTON TO/A GLEN ROSS	20/07/2010
CHS	01	20000	Main plan	
CHS	02	4800	TRENTON LOCK / ECLUSE 1	
CHS	03	4800	SYDNEY LOCK / ECLUSE 2	
CHS	04	4800	GLEN MILLER LOCK / ECLUSE 3	
CHS	05	4800	BATAWA LOCK / ECLUSE 4	
CHS	06	4800	TRENT LOCK / ECLUSE 5	
CHS	07	4800	FRANKFORD LOCK / ECLUSE 6	
CHS	2021C		GLEN ROSS TO HAIG'S REACH LOCK GLEN ROSS A L'ECLUSE DE HAIG'S REACH	20/07/2010
CHS	01	20000	Main plan	
CHS	02	4800	GLEN ROSS LOCK / ECLUSE 7	
CHS	03	4800	PERCY REACH LOCK / ECLUSE 8	
CHS	04	4800	MEYERS LOCK / ECLUSE 9	
CHS	05	4800	HAIG'S REACH LOCK / ECLUSE 10	
CHS	2021D		HAIG'S REACH LOCK TO HEALEY FALLS LOCKS ECLUSE DE HAIG'S REACH AUX ECLUS	14/12/2011
CHS	01	20000	Main plan	
CHS	03	4800	RANNEY FALLS LOCK / ECLUSE 11- 12	
CHS	04	4800	CAMPBELLFORD LOCK / ECLUSE 13	
CHS	05	4800	CROWE BAY LOCK / ECLUSE 14	
CHS	06	4800	HEALEY FALLS LOCK / ECLUSE 15- 16- 17	
CHS	2022A		ECLUSES DE HEALY FALLS LOCKS TO/AU RICE LAKE	23/09/2009
CHS	01	20000	Main plan	
CHS	02	4800	HASTINGS	
CHS	2022B	20000	RICE LAKE	23/09/2009
CHS	2022C		RICE LAKE TO/A PETERBOROUGH	23/09/2009
CHS	01	20000	Main plan	
CHS	02	20000	BENSFORT BRIDGE TO/A PETERBOROUGH	
CHS	04	4800	SCOTT MILLS LOCK / ECLUSE 19	
CHS	2023A		PETERBOROUGH TO/A LAKEFIELD	26/01/2016
CHS	01	20000	Main plan	
CHS	02	4800	PETERBOROUGH LIFT LOCK/ECLUSE HYDRAULIQUE LOCKS/ECLUSES 20 21	

CHS	03	4800	NASSAU MILLS LOCK/ECLUSE 22	
CHS	04	4800	OTONABEE LOCK/ECLUSE 23	
CHS	05	4800	DOURO LOCK/ECLUSE 24	
CHS	06	4800	SAWER CREEK LOCK/ECLUSE 25	
CHS	07	4800	LAKEFIELD LOCK/ECLUSE 26	
CHS	2023B		LAKEFIELD TO/A BURLEIGH FALLS	27/09/2012
CHS	01	20000	Main plan	
CHS	05	20000	BURLEIGH FALLS TO/A BUCKHORN	
CHS	02	10000	HELLS GATE	
CHS	03	4800	YOUNGS POINT	
CHS	07	4800	BURLEIGH FALLS	
CHS	08	4800	LOVESICK	
CHS	2023C		STONY LAKE	27/09/2012
CHS	01	20000	Main plan	
CHS	02	4800	BURLEIGH FALLS LOCK/ECLUSE 28	
CHS	2024A		BUCKHORN TO/A GANNON NARROWS AND/ET HARRINGTON NARROWS	11/06/2013
CHS	01	20000	Main plan	
CHS	02	4800	BUCKHORN - LOCK/ECLUSE 31	
CHS	2024B		GANNON NARROWS TO/A BOBCAYGEON	11/06/2013
CHS	01	20000	Main plan	
CHS	02	4800	BOBGAYGEON - LOCK/ECLUSE 32	
CHS	2024C	20000	CHEMONG LAKE	11/06/2013
CHS	2024D	20000	PIGEON LAKE (SOUTH PORTION/PARTIE SUD)	11/06/2013
CHS	2024E	20000	PIGEON LAKE (NORTH PORTION/PARTIE NORD)	11/06/2013
CHS	2025A		BOBCAYGEON TO/AU BALSAM LAKE	15/01/2014
CHS	01	20000	STURGEON LAKE	
CHS	02	20000	CAMERON LAKE	
CHS	04	4800	FENELON FALLS - LOCK/ECLUSE 34	
CHS	2025B	30000	BALSAM LAKE	15/01/2014
CHS	2025C		BALSAM LAKE TO/AU LAKE SIMCOE	15/01/2014
CHS	01	20000	BALSAM LAKE TO/A BOLSOVER (LOCK/ECLUSE)	
CHS	02	20000	BOLSOVER (LOCK/ECLUSE) TO/AU LAKE SIMCOE	
CHS	2026A		SCUGOG RIVER	12/03/2013
CHS	01	20000	Main plan	
CHS	02	10000	LINDSAY	
CHS	2026B	30000	LAKE SCUGOG	12/03/2013
CHS	2028A		LAKE SIMCOE	01/07/2014
CHS	01	80000	Main plan	
CHS	02	80000	CONTINUATION A	
CHS	03	4000	BEAVERTON HARBOUR	
CHS	04	4000	BARRIE	
CHS	05	2500	JACKSONS POINT	
CHS	2028B	10000	LAKE COUCHICHING - LAKE SIMCOE TO/A COUCHICHING LOCK/L'ECLUSE	26/07/2016
CHS	2028C		COOK'S BAY AND/ET HOLLAND RIVER	01/07/2014
CHS	01	20000	Main plan	

CHS	02	4000	LEFROY HARBOUR	
CHS	03	4000		
CHS	2029A		MASKINONGE RIVER ENTRANCE/ENTREE DE LA MASKINONGE COUCHICHING LOCK TO BIG CHUTE / ECLUSE DE COUCHICHING	07/07/2015
CHS	01	20000	Main plan	
CHS	02	10000	BIG CHUTE MARINE RAILWAYS BER ROULANT	
CHS	03	10000	SWIFT RAPIDS LOCK / ECLUSE 43	
CHS	04	10000	COUCHICHING LOCK / ECLUSE 42	
CHS	2029B		BIG CHUTE TO / A PORT SEVERN	07/07/2015
CHS	01	20000	Main plan	
CHS	02	20000	CONTINUATION A	
CHS	03	10000	PORT SEVERN LOCK / ECLUSE 45	
CHS	2042			
			WELLAND CANAL ST.CATHERINES TO/A PORT COLBORNE	21/08/2012
CHS	01	15000	Main plan	
CHS	02	15000	CONTINUATION B-C	
CHS	03	15000	CONTINUATION C-D	
CHS	04	15000	CONTINUATION D-E	
CHS	2043	20000	LOWER NIAGARA RIVER AND APPROACHES	10/10/2017
CHS	2044	5000	PORT DALHOUSIE	13/02/2007
CHS	2047	7500	CLARKSON HARBOUR	24/08/2011
CHS	2048	5000	PORT CREDIT	18/12/2016
CHS	2049	5000	WHITBY HARBOUR	24/11/2008
CHS	2050	5000	OSHAWA HARBOUR	29/12/2016
CHS	2053	5000	PORT HOPE HARBOUR	11/09/2014
CHS	2054	5000	COBOURG HARBOUR	21/03/2007
CHS	2055	10000	FRENCHMAN'S BAY	08/10/2014
CHS	2058	72400	COBOURG TO/A OSHAWA	14/07/2015
CHS	2059	70000	SCOTCH BONNET ISLAND TO/A COBOURG	14/05/2014
CHS	2060	77700	MAIN DUCK ISLAND TO / A SCOTCH BONNET ISLAND	14/12/2017
CHS	2064	61528	KINGSTON TO/A FALSE DUCKS ISLANDS	31/05/2017
CHS	2067		HAMILTON HARBOUR	03/07/2016
CHS	01	10000	Main plan	
CHS	02	5000		
CHS	2069		HAMILTON YACHT CLUBS/CLUBS NAUTIQUES DE HAMILTON PICTON TO/A PRESQU'ILE BAY	16/05/2013
CHS	01	60588	Main plan	
CHS	02	18000	TRENTON	
CHS	03	12000	TELEGRAPH NARROWS	
CHS	2077	100000	LAKE ONTARIO/LAC ONTARIO - WESTERN PORTION/PARTIE OUEST	31/10/2016
CHS	2085		TORONTO HARBOUR	04/06/2013
CHS	01	15000	Main plan	
CHS	02	10000	TORONTO ISLANDS	
CHS	2086	50000	TORONTO TO/A HAMILTON	26/03/2017
CHS	2100	400000	LAKE ERIE / LAC ERIE	28/04/2016



CHS	2110		LONG POINT BAY	28/04/2016
CHS	01	50000	Main plan	
CHS	02	20000	NANTICOKE HARBOUR	
CHS	2120		NIAGARA RIVER TO/A LONG POINT	28/04/2016
CHS	01	120000	Main plan	
CHS	02	5000	PORT DOVER	
CHS	2121	100000	LONG POINT TO/A PORT GLASGOW	05/02/2013
CHS	2122	100000	POINTE AUX PINS TO/A POINT PELEE	30/12/2009
CHS	2123	100000	PELEE PASSAGE TO/A LA DETROIT RIVER	22/08/2017
CHS	2140		PORT MAITLAND TO/A DUNNVILLE	18/03/2007
CHS	01	7500	Main plan	
CHS	02	7500	PORT MAITLAND TO/A DUNNVILLE - CONTINUATION A	
CHS	2181		HARBOURS IN LAKE ERIE	07/08/2017
CHS	01	5000	PORT BURWELL	
CHS	02	5000	PORT STANLEY	
CHS	03	5000	ERIEAU - ENTRANCE TO/ENTREE A RONDEAU BAY	
CHS	05	5000	LEAMINGTON	
CHS	06	5000	KINGSVILLE	
CHS	04	4000	WHEATLEY HARBOUR	
CHS	08	4000	WEST DOCK	
CHS	07	3000	SCUDDER	
CHS	2200	400000	LAKE HURON/LAC HURON	01/11/2016
CHS	2201	200000	GEORGIAN BAY/BAIE GEORGIENNE	14/06/2016
CHS	2202A		PORT SEVERN TO/A TOMAHAWK ISLAND	25/08/2015
CHS	03	40000	PORT SEVERN TO/A PENETANG HARBOUR	
CHS	04	40000		
			PORT SEVERN TO/A PENETANG HARBOUR CONTINUATION A	
CHS	01	20000	Main plan	
CHS	02	5000	POTATO ISLAND CHANNEL	
CHS	2202B		TOMAHAWK ISLAND TO / A TWELVE MILE BAY	24/08/2015
CHS	01	20000	Main plan	
CHS	02	20000	TOMAHAWK ISLAND TO / A TWELVE MILE BAY CONTINUATION D	
CHS	2202C	20000	TWELVE MILE BAY TO / A ROSE ISLAND	24/08/2015
CHS	2202D	20000	SOUTH CHANNEL AMANDA ISLAND TO/A PARRY SOUND	24/08/2015
CHS	2202E	20000	MOON ISLAND AND SURROUNDING AREAS / ET LES REGIONS AVOISINANTES	24/08/2015
CHS	2203A		CARLING ROCK TO/A TWIN SISTERS ISLAND	16/09/2014
CHS	01	20000	Main plan	
CHS	02	10000	LOON ISLAND TO/A GALNA ISLAND	
CHS	03	5000	SNUG HARBOUR	
CHS	04	5000	CANOE CHANNEL	
CHS	2203B		TWIN SISTERS ISLAND TO/A RASPBERRY ISLAND ISLAND AND/ET TONCHES ISLAND	16/09/2014
CHS	01	20000	Main plan	
CHS	02	20000	RASPBERRY ISLAND TO/A ISLE OF PINES	
CHS	05	20000	TONCHES ISLAND TO/A POINTE AU BARIL STATION	

CHS	04	10000	POINTE AU BARIL	
CHS	06	1800	POINTE AU BARIL STATION	
CHS	03	1200	SHOAL NARROWS	
CHS	2203C		ISLE OF PINES TO/A BYNG INLET	16/09/2014
CHS	01	20000	Main plan	
CHS	03	20000	CONTINUATION A	
CHS	05	20000	BYNG INLET-CLARK ISLAND TO/A MAGNETAWAN RIVER	
CHS	06	20000	CONTINUATION F-G	
CHS	04	12000	MILE/MILLE 55	
CHS	02	2400	BAYFIELD INLET	
CHS	07	2400	BYNG INLET	
CHS	08	2400	BRITT	
CHS	2204A		BYNG INLET TO/A KILLARNEY	24/07/2013
CHS	01	20000	BYNG INLET TO/A KEY HARBOUR	
CHS	02	20000	CONTINUATION A	
CHS	03	20000	CONTINUATION B	
CHS	04	6000	CUNNINGHAMS CHANNEL	
CHS	05	5000	ROGERS GUT	
CHS	2204B		BYNG INLET TO/A KILLARNEY	24/07/2013
CHS	01	20000	KEY HARBOUR TO/A FRENCH RIVER	
CHS	02	20000	CONTINUATION A	
CHS	03	20000	CONTINUATION B	
CHS	04	20000	CONTINUATION C	
CHS	05	20000	CONTINUATION D	
CHS	06	5000	DORES RUN	
CHS	07	5000	OBSTACLE ISLAND TO/A GATEWAY ISLANDS	
CHS	2204C	20000	BYNG INLET TO/A KILLARNEY	24/07/2013
CHS	2204D		BEAVERSTONE BAY TO/A KILLARNEY	24/07/2013
CHS	01	20000	Main plan	
CHS	02	10000	EASTERN ENTRANCE/ENTREE ORIENTALE COLLINS INLET	
CHS	03	5000	KILLARNEY HARBOUR	
CHS	2205	40000	KILLARNEY TO/A LITTLE CURRENT [KILLARNEY TO LITTLE CURRENT]	31/10/2017
CHS	2206A		MCGREGOR BAY - 2206-1	25/01/2009
CHS	01	15000	Main plan	
CHS	03	15000	MCGREGOR BAY - 2206-2	
CHS	02	5000	INSET/CARTOUCHE A	
CHS	04	5000	INSET/CARTOUCHE B	
CHS	2206B		MCGREGOR BAY - 2206-3	28/08/2008
CHS	06	15000	MCGREGOR BAY - 2206-4	
CHS	01	15000	Main plan	
CHS	07	6000	INSET/CARTOUCHE G	
CHS	03	6000	INSET/CARTOUCHE D	
CHS	05	6000	INSET/CARTOUCHE F	
CHS	04	5000	INSET/CARTOUCHE E	
CHS	02	5000	INSET/CARTOUCHE C	
CHS	2207A		BAY OF ISLANDS TO/A BENJAMIN ISLANDS	16/09/2014

CHS	01	60000	Main plan	
CHS	02	60000	LITTLE CURRENT TO/A CLAPPERTON ISLAND	
CHS	2207B		LITTLE CURRENT	05/06/2017
CHS	02	30000	BAY OF ISLANDS	
CHS	01	15000	Main plan	
CHS	2218	18000	PENETANG HARBOUR	15/11/2012
CHS	2221	8000	MIDLAND HARBOUR	09/10/2006
CHS	2222	10000	TIFFIN HARBOUR	15/08/2007
CHS	2223	15000	Port McNicoll And/Et Victoria Harbour	26/11/2007
CHS	2224		ROSE ISLAND TO/A PARRY SOUND	12/03/2013
CHS	01	20000	Main plan	
CHS	02	10000	PARRY SOUND HARBOUR	
CHS	03	5000	ROSE ISLAND CHANNEL	
CHS	2225	20000	APPROACHES TO APPROCHES A PARRY SOUND	02/06/2016
CHS	2228A	120000	LAKE HURON / LAC HURON - SOUTHERN PORTION / PARTIE SUD	01/11/2016
CHS	2228B	5000	GODERICH HARBOUR	22/12/2016
CHS	2235	60000	CAPE HURD TO / A LONELY ISLAND	07/10/2015
CHS	2241		PORT SEVERN TO/A CHRISTIAN ISLAND	18/11/2012
CHS	01	40000	Main plan	
CHS	02	15000	WAUBAUSHENE	
CHS	2242	60000	GIANTS TOMB ISLAND TO/A FRANKLIN ISLAND	02/06/2016
CHS	2243	60000	BATEAU ISLAND TO/A BYNG INLET	16/06/2016
CHS	2244	60000	ALEXANDER PASSAGE TO/A BEAVERSTONE BAY	06/06/2013
CHS	2245		BEAVERSTONE BAY TO / A LONELY ISLAND AND / ET MCGREGOR BAY	14/01/2010
CHS	02	100000	MANITOWANING BAY	
CHS	01	60000	Main plan	
CHS	2250		BRUCE MINES TO/A SUGAR ISLAND	26/10/2014
CHS	01	25000	Main plan	
CHS	04	10000	TWYNING ISLAND BRIDGE	
CHS	03	3000	HILTON BEACH	
CHS	02	2500	BRUCE MINES	
CHS	05	2500	RICHARDS LANDING	
CHS	2251		MELDRUM BAY TO/A ST. JOSEPH ISLAND	26/06/2016
CHS	01	60000	Main plan	
CHS	02	10000	THESSALON HARBOUR	
CHS	2257		CLAPPERTON ISLAND TO/A JOHN ISLAND	29/08/2016
CHS	01	40000	CLAPPERTON ISLAND TO / A JOHN ISLAND	
CHS	02	10000	GORE BAY	
CHS	2258	40000	BAYFIELD SOUND AND APPROACHES / ET LES APPROCHES	25/02/2007
CHS	2259	40000	JOHN ISLAND TO / A BLIND RIVER	16/02/2015
CHS	2260	80000	SARNIA TO/A BAYFIELD [SARNIA TO BAYFIELD]	15/12/2016
CHS	2261	79982	BAYFIELD TO/A DOUGLAS POINT [BAYFIELD TO A DOUGLAS POINT]	15/12/2016
CHS	2266	60000	MICHAEL'S BAY TO/A GREAT DUCK ISLAND	30/11/2008

CHS	2267	60000	GREAT DUCK ISLAND TO/A FALSE DETOUR PASSAGE	30/11/2008
CHS	2268		LITTLE DETROIT	26/03/2013
CHS	05	20035	BOYD ISLAND TO/A SPANISH RIVER	
CHS	03	12000	WHALESBACK CHANNEL	
CHS	04	11995	AIRD BAY	
CHS	02	11987	BLIND RIVER	
CHS	06	11985	SERPENT HARBOUR	
CHS	01	3605	Main plan	
CHS	2273	6000	SOUTH BAYMOUTH HARBOUR AND APPROACHES / ET LES APPROCHES	13/03/2016
CHS	2274	15000	Cape Hurd To/A Tobermory And/Et Cove Island	06/01/2015
CHS	2282		OWEN SOUND TO/A CABOT HEAD	03/02/2014
CHS	01	80000	Main plan	
CHS	02	12000	MACGREGOR HARBOUR	
CHS	03	8000	LION'S HEAD HARBOUR	
CHS	04	8000	WINGFIELD BASIN	
CHS	2283A		OWEN SOUND TO/A GIANTS TOMB ISLAND	20/10/2014
CHS	01	80000	Main plan	
CHS	02	80000	CONTINUATION A	
CHS	2283B		OWEN SOUND TO/A GIANT'S TOMB ISLAND	28/12/2015
CHS	02	12000	OWEN SOUND HARBOUR	
CHS	05	12000	COLLINGWOOD	
CHS	01	8000	WIARTON HARBOUR	
CHS	04	5000	THORNBURY	
CHS	03	3000	MEAFORD	
CHS	2291		POINT CLARK TO/A SOUTHAMPTON	28/09/2014
CHS	01	90000	Main plan	
CHS	02	4000	KINCARDINE	
CHS	03	4000	PORT ELGIN	
CHS	2293		BYNG INLET AND APPROACHES / ET LES APPROCHES	15/07/2013
CHS	01	12000	Main plan	
CHS	02	12000	CONTINUATION A	
CHS	2299	80000	CLAPPERTON ISLAND TO/A MELDRUM BAY	08/09/2016
CHS	2300		LAKE SUPERIOR / LAC SUPERIEUR	12/11/2015
CHS	01	600000	Main plan	
CHS	02	70000	SUPERIOR SHOAL	
CHS	2301	74516	PASSAGE ISLAND TO/A THUNDER BAY	14/03/2017
CHS	2302	72968	ST.IGNACE ISLAND TO/A PASSAGE ISLAND	27/05/2007
CHS	2303	72968	JACKFISH BAY TO ST. IGNACE ISLAND	23/03/2017
CHS	2304	73010	OISEAU BAY TO/A JACKFISH BAY	16/02/2017
CHS	2305	12180	JACKFISH BAY	12/10/2007
CHS	2306	12172	PENINSULA HARBOUR AND/ET PORT MUNRO	07/09/2007
CHS	2307	74486	COPPERMINE POINT / A CAPE GARGANTUA	21/05/2008
CHS	2308	90000	MITCHIPICOTEN ISLAND TO/A OISEAU BAY	24/06/2013
CHS	2309	95900	CAPE GARGANTUA TO/A OTTER HEAD	15/11/2017
CHS	2310	97280	CARIBOU ISLAND TO/A MICHIPICOTEN ISLAND	10/10/2017
CHS	2311	72880	THUNDER CAPE TO/A PIGEON RIVER	20/06/2013

CHS	2312		NIPIGON BAY AND APPROACHES / ET LES APPROCHES	28/09/2014
CHS	01	60800	Main plan	
CHS	02	20000	RED ROCK	
CHS	2313	72665	BLACK BAY	16/03/2007
CHS	2314		PORT OF THUNDER BAY	26/06/2017
CHS	01	20000	Main plan	
CHS	04	10000	WESTFORT TURNING BASIN/BASSIN D'EVITAGE	
CHS	02	5000		
			NORTH HARBOUR FACILITIES/INSTALLATIONS PORTUAIRES	
CHS	03	5000	INTERCITY GRAIN TERMINALS/TERMINAUX A GRAIN DE L'INTER-CITE	
CHS	05	5000	MISSION RIVER ENTRANCE GRAIN TERMINALS/TERMINAUX A GRAIN A L'ENTREE DE M	
CHS	2315		QUEBEC HARBOUR	15/11/2017
CHS	01	12000	Main plan	
CHS	02	9600	MICHIPICOTEN HARBOUR	
CHS	03	9600	GARGANTUA HARBOUR	
CHS	04	9000	MICHIPICOTEN RIVER	
CHS	05	6000	SINCLAIR COVE	
CHS	06	6000	MAMAINSE HARBOUR	
CHS	07	6000	GOULAIS MISSION	
CHS	2318	12161	HERON BAY	10/10/2017
CHS	4001	3500000	GULF OF MAINE TO STRAIT OF BELLE ISLE / AU DETROIT DE BELLE ISLE	05/11/2017
CHS	6021A	25000	LAKE MUSKOKA - 1	08/07/2013
CHS	6021B	25000	LAKE MUSKOKA - 2	08/07/2013
CHS	6022A		LAKE ROSSEAU AND/ET LAKE JOSEPH	19/05/2016
CHS	01	25000	Main plan	
CHS	02	5000	PORT CARLING	
CHS	6022B	25000	LAKE ROSSEAU AND/ET LAKE JOSEPH	08/07/2013
CHS	6023		LAKE OF BAYS	21/01/2016
CHS	01	25000	Main plan	
CHS	02	12000	OXTONGUE RIVER	
CHS	03	12000	DORSET	
CHS	04	12000	BAYSVILLE AND APPROACHES/ET LES APPROCHES	
CHS	6026	12000	WAHWASHKESH LAKE	25/07/2007
CHS	6028		BLIND RIVER AND/ET LAKE DUBORNE	15/10/2009
CHS	01	12000	Main plan	
CHS	03	12000	BLIND RIVER - COMPARTMENT A-B	
CHS	02	8000	BLIND RIVER - COMPARTMENT B-C	
CHS	6030		MANITOULIN ISLAND LAKES / LACS SUR MANITOULIN ISLAND	25/01/2016
CHS	01	30000	LAKE MANITOU AND/ET LAKE MINDEMOYA	
CHS	02	30000	LAKE KAGAWONG	
CHS	03	30000	LAKE WOLSEY	
CHS	6035		LAKE NIPISSING / LAC NIPISSING EASTERN PORTION / PARTIE EST	15/01/2017

CHS	01	40000	Main plan	
CHS	02	5000	NORTH BAY	
CHS	03	5000	APPROACHES TO / APPROCHES A LA VASE RIVER	
CHS	04	5000	CALLANDER BAY	
CHS	6036		FRENCH RIVER	18/06/2007
CHS	01	15000	Main plan	
CHS	02	15000		
			FRENCH RIVER - COMFORT ISLAND TO/A FISHERMAN'S ISLAND	
CHS	6037	25000	IRON ISLAND TO/A WEST BAY	17/06/2007
CHS	6038	25000	WEST BAY TO/A WEST ARM	13/01/2010
CHS	6105	100000	RAINY LAKE/LAC A LA PLUIE	27/02/2008
CHS	6106	25000	NORTHWEST BAY TO/A ASH BAY	17/06/2007
CHS	6107		HOSTESS ISLAND TO/A DEVILS CASCADE	18/04/2010
CHS	01	25000	Main plan	
CHS	02	25000	CONTINUATION A	
CHS	6108	25000	FORT FRANCES TO/A HOSTESS ISLAND AND/ET SANDPOINT ISLAND	10/03/2008
CHS	6109	25000	SANDPOINT ISLAND TO/AUX ANCHOR ISLANDS	05/03/2008
CHS	6110	25000	NORTHERN PORTION / PARTIE NORD REDGUT BAY	21/02/2008
CHS	6111		SEINE RIVER SEINE BAY TO/A STURGEON FALLS	17/06/2007
CHS	01	25000	Main plan	
CHS	02	25000	WILD POTATO LAKE TO/A STURGEON FALLS	
CHS	6112	25000	ANCHOR ISLANDS TO/A OAKPOINT ISLAND	05/03/2008
CHS	6201	150000	LAKE OF THE WOODS / LAC DES BOIS	21/12/2008
CHS	6205		SEVEN SISTERS FALLS TO/A McARTHUR DAM	20/03/2007
CHS	01	25000	Main plan	
CHS	02	25000	LAC DU BONNET (INCLUDING/Y COMPRIS LEE RIVER)	
CHS	03	25000	CONTINUATION C-D LEE RIVER	
CHS	04	25000	CONTINUATION D-E PINAWA CHANNEL	
CHS	6206	25000	SEVEN SISTERS FALLS TO/A SLAVE FALLS	26/08/2015
CHS	6207		SLAVE LAKE TO/A EAGLENEST LAKE	13/08/2014
CHS	01	25000	Main plan	
CHS	02	25000	SLAVE LAKE TO/A EAGLENEST LAKE - CONTINUATION A	
CHS	03	25000	SLAVE LAKE TO/A EAGLENEST LAKE - CONTINUATION B	
CHS	6209	7200	BRERETON LAKE	10/10/2017
CHS	6211A	80000	BIG TRAVERSE BAY	21/12/2008
CHS	6211B	80000	BIG TRAVERSE BAY	21/12/2008
CHS	6212A	40000	KENORA TO/A AULNEAU PENINSULA NORTHERN PORTION/PARTIE NORD	20/06/2007
CHS	6212B		KENORA TO/A AULNEAU PENINSULA	20/06/2007
CHS	01	40000	Main plan	
CHS	02	40000	CONTINUATION A	
CHS	6213A		WHITEFISH BAY-1	12/03/2014
CHS	01	40000	Main plan	
CHS	02	10000	SIOUX NARROWS	
CHS	6213B		WHITEFISH BAY-2	12/03/2014
CHS	01	40000	Main plan	

CHS	02	10000	SIOUX NARROWS	
CHS	03	10000	WHITEFISH NARROWS	
CHS	04	10000	FIRE ISLAND NARROWS	
CHS	6214A		SABASKONG BAY - 1	26/10/2017
CHS	01	40000	Main plan	
CHS	02	10000	SPLIT ROCK NARROWS	
CHS	6214B	40000	SABASKONG BAY - 2	19/10/2017
CHS	6215A	40000	BASIL CHANNEL TO/A STURGEON CHANNEL - 1	18/06/2007
CHS	6215B		BASIL CHANNEL TO/A STURGEON CHANNEL - 2	18/06/2007
CHS	01	40000	Main plan	
CHS	02	10000	FLAG ISLAND REEF	
CHS	6216A	40000	STURGEON CHANNEL TO / A BIG NARROWS ISLAND - 1	18/07/2007
CHS	6216B	40000	STURGEON CHANNEL TO / A BIG NARROWS ISLAND - 2	18/07/2007
CHS	6217A	40000	PTARMIGAN BAY AND/ET SHOAL LAKE	16/07/2014
CHS	6217B		PTARMIGAN BAY AND/ET SHOAL LAKE	16/07/2014
CHS	01	40000	PTARMIGAN BAY	
CHS	02	10000	MUD PORTAGE CHANNEL	
CHS	6218A	15000	KENORA RAT PORTAGE BAY	21/08/2014
CHS	6218B	15000	KENORA RAT PORTAGE BAY	21/08/2014
CHS	6242A		WINNIPEG TO / A SELKIRK	26/05/2016
CHS	01	25000	Main plan	
CHS	02	5000	LOCKPORT	
CHS	6242B		SELKIRK TO/AU LAKE WINNIPEG/LAC WINNIPEG	03/02/2016
CHS	01	25000	Main plan	
CHS	02	15000	SELKIRK	
CHS	6243	19300	WINNIPEG RIVER/RIVIERE WINNIPEG AND APPROACHES/ ET LES APPROCHES	01/11/2007
CHS	6247	75000	WIGHTMAN POINT TO/A WHISKEY JACK PORTAGE	03/04/2007
CHS	6248	48000	OBSERVATION POINT TO/A GRINDSTONE POINT	11/12/2014
CHS	6251		RED RIVER/RIVIERE ROUGE TO/A GULL HARBOUR	26/07/2017
CHS	01	100000	Main plan	
CHS	02	5000	GIMLI	
CHS	6258	25000	MONTREAL POINT TO/A KETTLE ISLAND	29/03/2017
CHS	6259	25000	KETTLE ISLAND TO/A MARTIN POINT	08/02/2017
CHS	6260	25000	MARTIN POINT TO/A WIGHTMAN POINT	04/04/2007
CHS	6263	15000	PLAYGREEN LAKE TO/AU LITTLE PLAYGREEN LAKE	23/03/2017
CHS	6264	15000	EAST CHANNEL TO/AU LITTLE PLAYGREEN LAKE	18/01/2009
CHS	6267	125000	GRINDSTONE POINT TO BERENS RIVER	02/05/2017
CHS	6271		WINNIPEGOSIS TO/A RED DEER POINT	21/03/2007
CHS	01	63360	Main plan	
CHS	02	6000	WINNIPEGOSIS HARBOUR	
CHS	6281	75000	LAC LA RONGE	25/03/2007
CHS	6285		EAGLENEST LAKE TO/A WHITEDOG DAM	04/04/2007
CHS	01	25000	Main plan	
CHS	02	25000	EAGLENEST LAKE TO/A WHITEDOG DAM - CONTINUATION A (SWAN LAKE)	
CHS	6286A	25000	WHITEDOG DAM TO/A MINAKI - 1	16/07/2014

CHS	6286B	25000	WHITEDOG DAM TO/A MINAKI - 2	16/07/2014
CHS	6287A	25000	MINAKI TO/A KENORA - 1	25/03/2014
CHS	6287B	25000	MINAKI TO/A KENORA - 2	25/03/2014
CHS	6505		LAKE MANITOBA / LAC MANITOBA SOUTHERN PORTION / PARTIE SUD	04/04/2007
CHS	01	100000	Main plan	
CHS	02	30000	THE NARROWS	
CHS	6506		LAKE MANITOBA/LAC MANITOBA NORTHERN PORTION/PARTIE NORD	05/02/2007
CHS	01	100000	Main plan	
CHS	02	30000	CRANE NARROWS	
CHS	03	30000	REYKJAVIK NARROWS	
NOAA	2028	20000	LAKE COUCHICHING - LAKE SIMCOE TO COUCHICHING LOCK - LAKE SIMCOE A L'ECLUSE DE COUCHICHING	26/07/2016
NOAA	12300	400000	NY APPROACHES - NANTUCKET SHOALS TO FIVE FATHOM BANK	05/01/2018
NOAA	12343	40000	HUDSON RIVER N.Y.-WAPPINGER CREEK-RIGHT PANEL	29/12/2017
NOAA	12347		HUDSON RIVER-WAPPINGER CREEK TO HUDSON-RIGHT PANEL	29/12/2017
NOAA	1	40000	Main plan	
NOAA	2	40000		
NOAA	12348		HUDSON RIVER-WAPPINGER CREEK TO HUDSON-LEFT PANEL HUDSON RIVER COXSACKIE TO TROY NY	22/12/2017
NOAA	1	40000	Main plan	
NOAA	2	40000	ALBANY TO TROY NY EXTENSION	
NOAA	13003	1200000	CAPE SABLE TO CAPE HATTERAS	29/12/2017
NOAA	13006	675000	WEST QUODDY HEAD TO NEW YORK-EAST COAST	29/12/2017
NOAA	14500	1500000	GENERAL CHART OF THE GREAT LAKES	22/12/2017
NOAA	14770	15000	ST LAWRENCE RIVER MORRISTOWN NY TO BUTTERNUT BAY ONT	22/12/2017
NOAA	14774	15000	ST LAWRENCE RIV ROUND ISL NY AND GANANOQUE ONT TO WOLFE ISL	22/12/2017
NOAA	14781	40000		
NOAA	14782	40000	LAKE CHAMPLAIN RIVIERE RICHELIEU TO SOUTH HERO ISLAND LAKE CHAMPLAIN CUMBERLAND HEAD TO FOUR BROTHERS ISLANDS	29/12/2017 29/12/2017
NOAA	14783	40000	LAKE CHAMPLAIN FOUR BROTHERS ISLANDS TO BARBER POINT NY	29/12/2017
NOAA	14784			
NOAA	1	40000	LAKE CHAMPLAIN BARBER POINT NY TO WHITEHALL NY LEFT Main plan	29/12/2017
NOAA	2	40000		
NOAA	14785	10000	LAKE CHAMPLAIN BARBER POINT NY TO WHITEHALL NY RIGHT BURLINGTON HARBOR VERMONT	29/12/2017
NOAA	14786		OSWEGO RIVER - MINETTO	22/12/2017
NOAA	29	170000	CAYUGA LAKE - SENECA LAKE	
NOAA	52	80000	ONEIDA LAKE	



NOAA	48	30000	ONONDAGA LAKE - MAPLE BAY
NOAA	28	25000	WATKINS GLEN NEW YORK
NOAA	1	20000	Main plan
NOAA	10	20000	HUDSON RIVER - MECHANICVILLE
NOAA	11	20000	HUDSON RIVER
NOAA	12	20000	HUDSON RIVER - HOOSIC RIVER
NOAA	13	20000	HUDSON RIVER
NOAA	14	20000	HUDSON RIVER
NOAA	15	20000	HUDSON RIVER - SCHUYLEVILLE
NOAA	16	20000	CHAMPLAIN CANAL - HUDSON RIVER
NOAA	17	20000	CHAMPLAIN CANAL - HUDSON RIVER
NOAA	18	20000	HUDSON RIVER - FORT EDWARD
NOAA	19	20000	CHAMPLAIN CANAL - HUDSON RIVER - BILLINGS ISLAND
NOAA	20	20000	CHAMPLAIN CANAL - BOND CREEK
NOAA	21	20000	CHAMPLAIN CANAL - WOOD CREEK
NOAA	22	20000	CHAMPLAIN CANAL
NOAA	23	20000	CHAMPLAIN CANAL
NOAA	24	20000	CHAMPLAIN CANAL - COMSTOCK
NOAA	25	20000	CHAMPLAIN CANAL - METTAWEE RIVER
NOAA	26	20000	SOUTH BAY
NOAA	27	20000	ITHACA NEW YORK
NOAA	3	20000	OSWEGO - BATTLE ISLAND STATE PARK
NOAA	30	20000	SENECA LAKE
NOAA	31	20000	CAYUGA CANAL - SENECA LAKE - WATERLOO
NOAA	32	20000	CAYUGA LAKE
NOAA	33	20000	CAYUGA CANAL - SENECA CANAL - ERIE CANAL
NOAA	34	20000	CAYUGA CANAL - SENECA CANAL
NOAA	35	20000	CLYDE RIVER
NOAA	36	20000	ERIE CANAL - CLYDE RIVER
NOAA	37	20000	ERIE CANAL - CLYDE RIVER
NOAA	38	20000	
			ERIE CANAL - MONTEZUMA NATIONAL WILDLIFE REFUGE
NOAA	39	20000	ERIE CANAL - HOWLAND ISLAND GAME REFUGE
NOAA	4	20000	OSWEGO RIVER - FULTON
NOAA	40	20000	ERIE CANAL - HICKORY ISLAND
NOAA	41	20000	ERIE CANAL - CROSS LAKE
NOAA	42	20000	CROSS LAKE
NOAA	43	20000	SENECA RIVER - STATE DITCH CUT
NOAA	44	20000	SENECA RIVER
NOAA	45	20000	SENECA RIVER - BALDWINVILLE
NOAA	46	20000	ONONDAGA LAKE - SENECA RIVER
NOAA	47	20000	ONONDAGA LAKE - SYRACUSE
NOAA	49	20000	SENECA RIVER - BELGIUM
NOAA	5	20000	OSWEGO RIVER - LAKE NEATAHWANTA
NOAA	50	20000	OSWEGO RIVER - ONEIDA RIVER
NOAA	51	20000	ONEIDA RIVER - ONEIDA LAKE
NOAA	53	20000	ONEIDA LAKE - FISH CREEK

NOAA	54	20000	ERIE CANAL - WOOD CREEK	
NOAA	55	20000	ERIE CANAL -WOOD CREEK	
NOAA	56	20000	MOHAWK RIVER - ERIE CANAL - ROME	
NOAA	57	20000	MOHAWK RIVER - ERIE CANAL	
NOAA	58	20000	MOHAWK RIVER - ERIE CANAL - ORISKANY CREEK	
NOAA	59	20000	MOHAWK RIVER - ERIE CANAL	
NOAA	6	20000	OSWEGO RIVER - OX CREEK	
NOAA	60	20000	MOHAWK RIVER - ERIE CANAL	
NOAA	61	20000	MOHAWK RIVER - FRANKFORT	
NOAA	62	20000	MOHAWK RIVER - ILION - HERKIMER	
NOAA	63	20000	MOHAWK RIVER - LITTLE FALLS	
NOAA	64	20000	MOHAWK RIVER - ERIE CANAL - LITTLE FALLS	
NOAA	65	20000	MOHAWK RIVER - EAST CANADA CREEK	
NOAA	66	20000	MOHAWK RIVER - ST. JOHNSVILLE	
NOAA	67	20000	MOHAWK RIVER - FORT PLAIN	
NOAA	68	20000	MOHAWK RIVER - CANAJOHARIE	
NOAA	69	20000	MOHAWK RIVER - RANDALL	
NOAA	7	20000	OSWEGO RIVER - ONEIDA RIVER - PHOENIX	
NOAA	70	20000	MOHAWK RIVER - FULTONVILLE	
NOAA	71	20000	MOHAWK RIVER - SCHOHARIE CREEK	
NOAA	72	20000	MOHAWK RIVER - AMSTERDAM	
NOAA	73	20000	MOHAWK RIVER	
NOAA	74	20000	MOHAWK RIVER - SCOTIA	
NOAA	75	20000	MOHAWK RIVER - ROTTERDAM JUNCTION	
NOAA	76	20000	MOHAWK RIVER - SCHENECTADY	
NOAA	77	20000	MOHAWK RIVER - MOHAWK VIEW	
NOAA	78	20000	MOHAWK RIVER - WATERFORD	
NOAA	8	20000	HUDSON RIVER - WATERFORD	
NOAA	9	20000	MOHAWK RIVER - HUDSON RIVER	
NOAA	14788	40000	ONEIDA LAKE LOCK 22 TO LOCK 23	22/12/2017
NOAA	14791		NEW YORK STATE BARGE CANAL SYSTEM CAYUGA AND SENECA LAKES	22/12/2017
NOAA	1	60000	Main plan	
NOAA	2	10000	WATKINS GLEN NEW YORK INSET	
NOAA	3	10000	ITHACA NEW YORK INSET	
NOAA	14800	400000	LAKE ONTARIO	22/12/2017
NOAA	14802	80000	LAKE ONTARIO - CLAYTON TO FALSE DUCKS ISL	22/12/2017
NOAA	14803		SIX MILES SOUTH OF STONY POINT TO PORT BAY	22/12/2017
NOAA	1	80000	Main plan	
NOAA	3	20000	NORTH POND	
NOAA	2	15000	LITTLE SODUS BAY INSET	
NOAA	14804		PORT BAY TO LONG POND NEW YORK	22/12/2017
NOAA	1	80000	Main plan	
NOAA	3	20000	IRONDEQUOIT BAY NEW YORK INSET	
NOAA	2	15000	PORT BAY HARBOR NEW YORK INSET	
NOAA	14805		LONG POND TO THIRTYMILE POINT NEW YORK	22/12/2017
NOAA	1	80000	Main plan	

NOAA	2	10000	POINT BREEZE HARBOR INSET	
NOAA	14806			
			THIRTY MILE PT NEW YORK TO PORT DALHOUSIE ONTARIO	22/12/2017
NOAA	1	80000	Main plan	
NOAA	3	10000	OLCOTT NEW YORK INSET	
NOAA	14810		OLCOTT NY TO TORONTO ONT	22/12/2017
NOAA	1	100000	Main plan	
NOAA	2	10000	OLCOTT NEW YORK	
NOAA	3	10000	WILSON HARBOR NEW YORK	
NOAA	14811			
			CHAUMONT HENDERSON AND BLACK RIVER BAYS NEW YORK	22/12/2017
NOAA	1	30000	Main plan	
NOAA	4	12000	CHAUMONT HARBOR NEW YORK INSET	
NOAA	3	10000	HENDERSON HARBOR NEW YORK INSET	
NOAA	2	5000	SACKETS HARBOR NEW YORK INSET	
NOAA	14813	10000	OSWEGO HARBOR LAKE ONTARIO NEW YORK	22/12/2017
NOAA	14814	10000	SODUS BAY LAKE ONTARIO NEW YORK	22/12/2017
NOAA	14815		ROCHESTER HBR GENESEE RIV TO HEAD OF NAVIGATION LAKE ONTARIO NY 1	22/12/2017
NOAA	1	10000	Main plan	
NOAA	2	10000	ROCHESTER HARBOR GENESEE RIVER TO HEAD OF NAVIGATION	
NOAA	14816	30000	LOWER NIAGARA RIVER ONTARIO NEW YORK	22/12/2017
NOAA	14820	400000	LAKE ERIE	22/12/2017
NOAA	14822	80000	NIAGARA RIVER AND WELLAND CANAL	22/12/2017
NOAA	14823		STURGEON POINT TO TWENTY MILE CREEK NEW YORK	22/12/2017
NOAA	1	80000	Main plan	
NOAA	3	15000	DUNKIRK HARBOR NEW YORK INSET	
NOAA	2	5000	BARCELONA HARBOR NEW YORK INSET	
NOAA	14824		SIXTEENMILE CREEK TO CONNEAUT	29/12/2017
NOAA	1	80000	Main plan	
NOAA	2	12500	CONNEAUT HARBOR OHIO	
NOAA	14825	80000	ASHTABULA TO CHAGRIN RIVER OHIO	22/12/2017
NOAA	14826		MOSS POINT TO VERMILION OHIO	22/12/2017
NOAA	1	80000	Main plan	
NOAA	4	10000	VERMILION OHIO INSET	
NOAA	2	5000	BEAVER CREEK OHIO INSET	
NOAA	14828	100000	ERIE TO GENEVA	22/12/2017
NOAA	14829		GENEVA TO LORAIN	22/12/2017
NOAA	1	100000	Main plan	
NOAA	3	10000	ROCKY RIVER OHIO	
NOAA	4	10000	MENTOR HARBOR OHIO	
NOAA	5	10000	CHAGRIN RIVER HARBOR OHIO	
NOAA	2	7500	BEAVER CREEK OHIO	
NOAA	14830		WEST END OF LAKE ERIE	22/12/2017
NOAA	1	100000	Main plan	
NOAA	3	20000	MONROE HARBOR MICHIGAN INSET	

NOAA	2	15000	PORT CLINTON OHIO INSET	
NOAA	14832	30000	UPPER NIAGARA RIVER	22/12/2017
NOAA	14833	15000	BUFFALO HARBOR NEW YORK	22/12/2017
NOAA	14835	15000	ERIE HARBOR	22/12/2017
NOAA	14836	5000	ASHTABULA HARBOR OHIO	22/12/2017
NOAA	14837	8000	FAIRPORT HARBOR LAKE ERIE-OHIO	22/12/2017
NOAA	14838		BUFFALO TO ERIE	22/12/2017
NOAA	1	120000	Main plan	
NOAA	3	5000	BARCELONA HARBOR NEW YORK INSET MERCATOR	
NOAA	14839	10000		
			CLEVELAND HARBOR INCLUDING LOWER CUYAHOGA RIVER	22/12/2017
NOAA	14841	10000	LORAIN HARBOR OHIO	22/12/2017
NOAA	14842			
			SOUTH SHORE LAKE ERIE PORT CLINTON TO SANDUSKY 2	29/12/2017
NOAA	44	300000	WEST END OF LAKE ERIE 38	
NOAA	30	80000	ISLANDS IN LAKE ERIE 31	
NOAA	5	40000	SOUTH SHORE OF LAKE ERIE SANDUSKY BAY 6	
NOAA	6	40000	SOUTH SHORE OF LAKE ERIE SANDUSKY BAY 7	
NOAA	26	30000	ISLANDS IN LAKE ERIE 27	
NOAA	27	30000	ISLANDS IN LAKE ERIE 28	
NOAA	28	30000	ISLANDS IN LAKE ERIE 29	
NOAA	29	30000	ISLANDS IN LAKE ERIE 30	
NOAA	1	20000	Main plan	
NOAA	2	20000		
			SOUTH SHORE OF LAKE ERIE PORT CLINTON TO SANDUSKY 3	
NOAA	3	20000		
			SOUTH SHORE OF LAKE ERIE PORT CLINTON TO SANDUSKY 4	
NOAA	4	20000		
			SOUTH SHORE OF LAKE ERIE PORT CLINTON TO SANDUSKY 5	
NOAA	10	10000	SOUTH SHORE OF LAKE ERIE SANDUSKY BAY 11	
NOAA	11	10000	SOUTH SHORE OF LAKE ERIE SANDUSKY BAY 12	
NOAA	12	10000	SOUTH SHORE LAKE ERIE SANDUSKY BAY EXTENSION 12	
NOAA	24	10000	SOUTH SHORE LAKE ERIE MUDDY CREEK BAY 24	
NOAA	25	10000	SOUTH SHORE OF LAKE ERIE 25	
NOAA	32	10000	HARBOR PLANS 33 LEFT SIDE	
NOAA	33	10000	HARBOR PLANS 33 RIGHT SIDE EXTENSION	
NOAA	34	10000	HARBOR PLANS INSET 34	
NOAA	35	10000	HARBOR PLANS 34	
NOAA	7	10000	SOUTH SHORE OF LAKE ERIE SANDUSKY BAY 8	
NOAA	8	10000	SOUTH SHORE OF LAKE ERIE SANDUSKY BAY 9	
NOAA	9	10000	SOUTH SHORE OF LAKE ERIE SANDUSKY BAY 10	
NOAA	13	5000	SOUTH SHORE OF LAKE ERIE SANDUSKY RIVER 14	
NOAA	14	5000	SOUTH SHORE OF LAKE ERIE SANDUSKY RIVER 15	
NOAA	15	5000	SOUTH SHORE OF LAKE ERIE SANDUSKY RIVER 15	
NOAA	16	5000	SOUTH SHORE OF LAKE ERIE SANDUSKY RIVER 16	
NOAA	17	5000	SOUTH SHORE OF LAKE ERIE SANDUSKY RIVER 17	
NOAA	18	5000	SOUTH SHORE OF LAKE ERIE SANDUSKY RIVER 18	

NOAA	19	5000	SOUTH SHORE OF LAKE ERIE SANDUSKY RIVER 19	
NOAA	20	5000	SOUTH SHORE OF LAKE ERIE SANDUSKY RIVER 20	
NOAA	21	5000	SOUTH SHORE OF LAKE ERIE SANDUSKY RIVER 21	
NOAA	22	5000	SOUTH SHORE OF LAKE ERIE SANDUSKY RIVER 22	
NOAA	23	5000	SOUTH SHORE OF LAKE ERIE SANDUSKY RIVER 23	
NOAA	31	5000	HARBOR PLAN 32	
NOAA	36	5000	HARBOR PLANS NUMBER TWO 35	
NOAA	37	5000	HARBOR PLANS NUMBER THREE 35	
NOAA	38	5000	HARBOR PLANS NUMBER FOUR 35	
NOAA	39	5000	HARBOR PLANS PLATE NUMBER ONE 35	
NOAA	40	5000	HARBOR PLAN 36	
NOAA	41	5000	HARBOR PLANS NUMBER TWO 37	
NOAA	42	5000	HARBOR PLANS NUMBER THREE 37 RIGHT	
NOAA	43	5000	HARBOR PLANS NUMBER ONE 37	
NOAA	14843	5000	HURON HARBOR LAKE	22/12/2017
NOAA	14844		ISLANDS IN LAKE ERIE INCLUDING SANDUSKY BAY OHIO	22/12/2017
NOAA	1	40000	Main plan	
NOAA	2	10000	PUT-IN-BAY OHIO	
NOAA	14845	10000	SANDUSKY HARBOR OHIO	22/12/2017
NOAA	14846		WEST END OF LAKE ERIE PAGE 2	22/12/2017
NOAA	38	300000	WEST END OF LAKE ERIE PAGE 36	
NOAA	6	30000	WEST END OF LAKE ERIE PAGE 7	
NOAA	27	20000	WEST END OF LAKE ERIE PAGE 27	
NOAA	28	20000	WEST END OF LAKE ERIE PAGE 28	
NOAA	29	20000	WEST END OF LAKE ERIE PAGE 29	
NOAA	30	20000	WEST END OF LAKE ERIE PAGE 30	
NOAA	31	20000	WEST END OF LAKE ERIE PAGE 31	
NOAA	33	20000	WEST END OF LAKE ERIE - PORTAGE RIVER	
NOAA	34	20000	WEST END OF LAKE ERIE PAGE 33	
NOAA	9	15000	WEST END OF LAKE ERIE PAGE 10	
NOAA	1	15000	Main plan	
NOAA	10	15000	WEST END OF LAKE ERIE PAGE 11	
NOAA	12	15000	WEST END OF LAKE ERIE PAGE 12	
NOAA	14	15000	WEST END OF LAKE ERIE PAGE 14	
NOAA	16	15000	WEST END OF LAKE ERIE PAGE 16	
NOAA	17	15000	WEST END OF LAKE ERIE PAGE 17	
NOAA	18	15000	WEST END OF LAKE ERIE PAGE 18	
NOAA	2	15000	WEST END OF LAKE ERIE PAGE 3	
NOAA	21	15000	WEST END OF LAKE ERIE PAGE 20	
NOAA	22	15000	WEST END OF LAKE ERIE PAGE 21	
NOAA	24	15000	WEST END OF LAKE ERIE PAGE 23	
NOAA	25	15000	WEST END OF LAKE ERIE PAGE 24	
NOAA	3	15000	WEST END OF LAKE ERIE PAGE 4	
NOAA	4	15000	WEST END OF LAKE ERIE PAGE 5	
NOAA	5	15000	WEST END OF LAKE ERIE PAGE 6	
NOAA	32	10000	WEST END OF LAKE ERIE PAGE 32 EXTENSION	
NOAA	7	10000	WEST END OF LAKE ERIE PAGE 8	

NOAA	8	10000	WEST END OF LAKE ERIE PAGE 9	
NOAA	11	5000	WEST END OF LAKE ERIE PAGE 12 INSET	
NOAA	13	5000	WEST END OF LAKE ERIE PAGE 13	
NOAA	15	5000	WEST END OF LAKE ERIE PAGE 15	
NOAA	19	5000	WEST END OF LAKE ERIE PAGE 19 RIGHT PANEL	
NOAA	20	5000	WEST END OF LAKE ERIE PAGE 19 LEFT PANEL	
NOAA	23	5000	WEST END OF LAKE ERIE PAGE 22	
NOAA	26	5000	WEST END OF LAKE ERIE PAGE 25	
NOAA	35	5000	WEST END OF LAKE ERIE PAGE 34 LEFT PANEL	
NOAA	36	5000	WEST END OF LAKE ERIE PAGE 34 RIGHT PANEL	
NOAA	37	5000	WEST END OF LAKE ERIE PAGE 35	
NOAA	45	5000	WEST END OF LAKE ERIE PAGE 6 INSET	
NOAA	14847		TOLEDO HARBOR OHIO	22/12/2017
NOAA	2	40000	TOLEDO HARBOR ENTRANCE CHANNEL	
NOAA	1	20000	Main plan	
NOAA	14848		DETROIT RIVER MICHIGAN	22/12/2017
NOAA	1	30000	Main plan	
NOAA	2	30000	DETROIT RIVER MICHIGAN EXTENSION	
NOAA	14850	60000	LAKE SAINT CLAIR	22/12/2017
NOAA	14852		SAINT CLAIR RIVER MICHIGAN	22/12/2017
NOAA	1	40000	Main plan	
NOAA	3	40000	ST CLAIR RIVER MICHIGAN EXTENSION	
NOAA	2	15000	HEAD OF ST CLAIR RIVER MICHIGAN INSET	
NOAA	14853		DETROIT RIVER	22/12/2017
NOAA	34	120000	LAKE ST CLAIR 36	
NOAA	21	60000	LAKE ST CLAIR 23	
NOAA	1	15000	Main plan	
NOAA	10	15000	Main plan	
NOAA	11	15000	Main plan	
NOAA	12	15000	Main plan	
NOAA	13	15000	Main plan	
NOAA	14	15000	LAKE ST.CLAIR PAGE 16	
NOAA	15	15000	LAKE ST.CLAIR PAGE 17	
NOAA	16	15000	LAKE ST.CLAIR PAGE 18	
NOAA	17	15000	LAKE ST.CLAIR PAGE 19	
NOAA	18	15000	LAKE ST.CLAIR PAGE 20	
NOAA	19	15000	LAKE ST.CLAIR PAGE 21	
NOAA	2	15000	Main plan	
NOAA	20	15000	LAKE ST.CLAIR PAGE 22	
NOAA	22	15000	LAKE ST.CLAIR PAGE 24	
NOAA	23	15000	LAKE ST.CLAIR PAGE 25	
NOAA	24	15000	LAKE ST.CLAIR PAGE 26	
NOAA	25	15000	LAKE ST.CLAIR PAGE 27	
NOAA	26	15000	LAKE ST.CLAIR PAGE 28	
NOAA	27	15000	LAKE ST.CLAIR PAGE 29	
NOAA	28	15000	LAKE ST CLAIR PAGE 30	
NOAA	29	15000	LAKE ST.CLAIR PAGE 31	

NOAA	3	15000	Main plan	
NOAA	30	15000	LAKE ST.CLAIR PAGE 32	
NOAA	31	15000	LAKE ST.CLAIR PAGE 33	
NOAA	32	15000	LAKE ST.CLAIR PAGE 34	
NOAA	33	15000	LAKE ST.CLAIR PAGE 35	
NOAA	35	15000	ST CLAIR RIVER PAGE 38	
NOAA	36	15000	ST CLAIR RIVER PAGE 39	
NOAA	37	15000	ST CLAIR RIVER PAGE 40	
NOAA	38	15000	ST CLAIR RIVER PAGE 41	
NOAA	39	15000	ST CLAIR RIVER PAGE 42	
NOAA	4	15000	Main plan	
NOAA	40	15000	ST CLAIR RIVER PAGE 43	
NOAA	41	15000	ST CLAIR RIVER PAGE 44	
NOAA	42	15000	ST CLAIR RIVER PAGE 45	
NOAA	43	15000	ST CLAIR RIVER PAGE 46	
NOAA	44	15000	ST CLAIR RIVER PAGE 47	
NOAA	45	15000	ST CLAIR RIVER PAGE 48	
NOAA	46	15000	ST CLAIR RIVER PAGE 49	
NOAA	47	15000	ST CLAIR RIVER PAGE 50	
NOAA	5	15000	Main plan	
NOAA	6	15000	Main plan	
NOAA	7	15000	Main plan	
NOAA	8	15000	Main plan	
NOAA	9	15000	Main plan	
NOAA	14854		DETROIT RIVER TRENTON CHANNEL AND RIVER ROUGE	22/12/2017
NOAA	1	15000	Main plan	
NOAA	2	10000		
			RIVER ROUGE DETROIT RIVER TO FORD MOTOR COMPANY	
NOAA	14860	500000	LAKE HURON	22/12/2017
NOAA	14862		PORT HURON TO POINT AUX BARQUES MICHIGAN	22/12/2017
NOAA	1	120000	Main plan	
NOAA	3	10000	HARBOR BEACH MICHIGAN INSET	
NOAA	2	5000	PORT SANILAC HARBOR MICHIGAN INSET	
NOAA	14863		SAGINAW BAY MICHIGAN	22/12/2017
NOAA	1	120000	Main plan	
NOAA	6	30000	TAWAS HARBOR MICHIGAN INSET	
NOAA	5	20000	SEBEWAING HARBOR MICHIGAN INSET	
NOAA	2	10000	ENTRANCE TO AU SABLE RIVER MICHIGAN INSET	
NOAA	3	10000	CASEVILLE HARBOR MICHIGAN INSET	
NOAA	4	10000	PORT AUSTIN MICHIGAN INSET	
NOAA	14864		LK HURON HARRISVILLE-FORTY MILE POINT	22/12/2017
NOAA	1	120000	Main plan	
NOAA	4	20000	ROGERS CITY AND CALCITE HARBOR MICHIGAN	
NOAA	3	15000	ALPENA HARBOR MICHIGAN INSET	
NOAA	2	12000	HARRISVILLE HARBOR MICHIGAN INSET	
NOAA	14865	15000	SOUTH END OF LAKE HURON & HEAD OF ST CLAIR RIVER	22/12/2017
NOAA	14867		SAGINAW RIVER MICHIGAN	22/12/2017

NOAA	1	20000	Main plan	
NOAA	2	20000		
NOAA	3	20000	SAGINAW RIVER ENTRANCE CHANNEL EXTENSION NORTH	
NOAA	14869		THE SOUTHERN EXT OF THE SAGINAW RVR MICHIGAN	
NOAA	1	60000	PRESQUE ISLE AND STONEPORT HARBORS MICHIGAN	22/12/2017
NOAA	3	15000	Main plan	
NOAA	2	10000	PRESQUE ISLE HARBOR MICHIGAN INSET	
NOAA	14880	120000	STONEPORT HARBOR MICHIGAN INSET	
NOAA	14881		STRAITS OF MACKINAC	22/12/2017
			LAKE HURON STRAITS OF MACKINAC DE TOUR PASS TO	
			WAUGOSHANCE PT	22/12/2017
NOAA	1	80000	Main plan	
NOAA	4	15000	CHEBOYGAN HARBOR MICHIGAN	
NOAA	5	15000	ST IGNACE MICHIGAN	
NOAA	6	15000	MACKINAW CITY MICHIGAN	
NOAA	2	10000	MACKINAC ISLAND MICHIGAN	
NOAA	3	10000	HAMMOND BAY HARBOR MICHIGAN	
NOAA	14882			
			ST MARYS RIVER DETOUR PASSAGE TO MUNUSCONG LAKE	22/12/2017
NOAA	1	40000	Main plan	
NOAA	2	20000	DE TOUR PASSAGE MICHIGAN	
NOAA	14883	40000		
			ST MARYS RIVER MUNUSCONG LAKE TO SAULT STE MARIE	22/12/2017
NOAA	14884			
			ST MARYS RIVER HEAD OF LAKE NICOLET TO WHITEFISH BAY	22/12/2017
NOAA	1	40000	Main plan	
NOAA	2	20000	SAULT STE MARIE	
NOAA	14885	20000	LES CHENEUX ISLANDS MICHIGAN	22/12/2017
NOAA	14886		INLAND ROUTE MICHIGAN	22/12/2017
NOAA	6	50000	INLAND ROUTE MICHIGAN 6	
NOAA	9	50000	INLAND ROUTE	
NOAA	13	20000	INLAND ROUTE	
NOAA	1	15000	Main plan	
NOAA	10	15000	INLAND ROUTE	
NOAA	12	15000	INLAND ROUTE	
NOAA	14	15000	INLAND ROUTE MICHIGAN 13	
NOAA	3	15000	INLAND ROUTE	
NOAA	4	15000	INLAND ROUTE	
NOAA	5	15000	INLAND ROUTE	
NOAA	7	15000	INLAND ROUTE	
NOAA	8	15000	INLAND ROUTE	
NOAA	20	2500		
			INLAND ROUTE MICHIGAN CHEYBOYGAN RIVER LOCK 3 INSET	
NOAA	21	2500		
			INLAND ROUTE MICHIGAN CROOKED RIVER LOCK 11 INSET	
NOAA	14887	15000	ST MARYS RIVER - VICINITY OF NEEBISH ISLAND	22/12/2017
NOAA	14901	500000	LAKE MICHIGAN	22/12/2017



NOAA	14902	240000	NORTH END OF LAKE MICHIGAN INCLUDING GREEN BAY	22/12/2017
NOAA	14903		LAKE MICHIGAN-ALGOMA TO SHEBOYGAN	22/12/2017
NOAA	1	120000	Main plan	
NOAA	2	10000	TWO RIVERS WISCONSIN	
NOAA	3	10000	KEWAUNEE WISCONSIN	
NOAA	14904		PORT WASHINGTON TO WAUKEGAN	22/12/2017
NOAA	1	120000	Main plan	
NOAA	2	10000	PORT WASHINGTON WISCONSIN	
NOAA	3	10000	KENOSHA HARBOR WISCONSIN	
NOAA	4	10000	NORTH POINT MARINA	
NOAA	5	10000	WAUKEGAN ILLINOIS	
NOAA	14905		LK MICH WAUKEGAN ILL-SOUTH HAVEN MICH	22/12/2017
NOAA	1	120000	Main plan	
NOAA	2	15000	NEW BUFFALO MICHIGAN	
NOAA	4	15000	BURNS INTERNATIONAL HBR INDIANA	
NOAA	14906		LAKE MICHIGAN SOUTH HAVEN TO STONY LAKE	22/12/2017
NOAA	1	120000	Main plan	
NOAA	4	15000	SAUGATUCK HARBOR MICHIGAN	
NOAA	2	10000	PORT SHELDON MICHIGAN	
NOAA	3	10000	SOUTH HAVEN MICHIGAN	
NOAA	14907		LAKE MICHIGAN STONY LAKE TO POINT BETSIE	22/12/2017
NOAA	1	120000	Main plan	
NOAA	2	10000	FRANKFORT HARBOR MICHIGAN	
NOAA	3	10000	PENTWATER HARBOR MICHIGAN	
NOAA	4	10000	ARCADIA HARBOR MICHIGAN	
NOAA	14908		DUTCH JOHNS PT. TO FISHERY PT.	22/12/2017
NOAA	1	80000	Main plan	
NOAA	2	15000	MANISTIQUE HARBOR MICHIGAN	
NOAA	14909		UPPER GREEN BAY - MINNEAPOLIS SHOAL TO GREEN ISLAND	22/12/2017
NOAA	1	80000	Main plan	
NOAA	4	25000	BAILEYS HARBOR INSET	
NOAA	2	20000	JACKSON HARBOR WISCONSIN	
NOAA	3	20000	DETROIT HARBOR WISCONSIN	
NOAA	14910		LOWER GREENBAY ALGOMA AND OCONTO	22/12/2017
NOAA	1	80000	Main plan	
NOAA	3	20000	OCONTO HARBOR WISCONSIN	
NOAA	2	10000	ALGOMA WISCONSIN	
NOAA	14911		LK MICH WAUGOSHANCE PT-SEUL CHOIX PT	22/12/2017
NOAA	1	80000	Main plan	
NOAA	3	15000	ST JAMES HARBOR MICHIGAN	
NOAA	2	10000	PORT INLAND MICHIGAN	
NOAA	14912		LK MICH PLATTE BAY-LELAND MICH	22/12/2017
NOAA	1	80000	Main plan	
NOAA	3	30000	SOUTH MANITOU HARBOR MICHIGAN	
NOAA	2	5000	LELAND MICHIGAN	
NOAA	14913		LAKE MICH GRAND TRAV BAY & LITTLE TRAV BAY MICH	22/12/2017

NOAA	1	80000	Main plan	
NOAA	7	15000	TRAVERSE CITY MICHIGAN	
NOAA	3	10000	HARBOR SPRINGS MICHIGAN	
NOAA	5	10000	ELK RAPIDS MICHIGAN	
NOAA	6	10000	SUTTONS BAY MICHIGAN	
NOAA	4	10000	NORTHPORT MICHIGAN	
NOAA	2	10000	PETOSKEY MICHIGAN	
NOAA	14915	30000	LITTLE BAY DE NOC MICHIGAN	22/12/2017
NOAA	14916		LAKE WINNEBAGO & FOX RIV PG 2	22/12/2017
NOAA	1	80000	Main plan	
NOAA	11	20000	LAKE WINNEBAGO & FOX RIV PG 10	
NOAA	12	20000	LAKE WINNEBAGO & FOX RIV PG 11	
NOAA	13	20000	LAKE WINNEBAGO & FOX RIV PG 12	
NOAA	14	20000	LAKE WINNEBAGO & FOX RIV PG 13	
NOAA	15	20000	LAKE WINNEBAGO & FOX RIV PG 14	
NOAA	16	20000	LAKE WINNEBAGO & FOX RIV PG 15	
NOAA	17	20000	LAKE WINNEBAGO & FOX RIV PG 16	
NOAA	18	20000	LAKE WINNEBAGO & FOX RIV PG 17	
NOAA	19	20000	LAKE WINNEBAGO & FOX RIV PG 18	
NOAA	20	20000	LAKE WINNEBAGO & FOX RIV PG 19	
NOAA	21	20000	LAKE WINNEBAGO & FOX RIV PG 20	
NOAA	22	20000	LAKE WINNEBAGO & FOX RIV PG 21	
NOAA	23	20000	LAKE WINNEBAGO & FOX RIV PG 22	
NOAA	24	20000	LAKE WINNEBAGO & FOX RIV PG 23	
NOAA	5	20000	LAKE WINNEBAGO & FOX RIV PG 5	
NOAA	6	20000	LAKE WINNEBAGO & FOX RIV PG 6	
NOAA	7	20000	LAKE WINNEBAGO & FOX RIV PG 7	
NOAA	8	20000	LAKE WINNEBAGO & FOX RIV PG 8	
NOAA	9	20000	LAKE WINNEBAGO AND FOX RIVER PAGE 9	
NOAA	25	15000	LAKE WINNEBAGO & FOX RIV PG 25	
NOAA	26	15000	LAKE WINNEBAGO & FOX RIV PG 26	
NOAA	27	15000	LAKE WINNEBAGO & FOX RIV PG 27	
NOAA	28	15000	LAKE WINNEBAGO & FOX RIV PG 28	
NOAA	29	15000	LAKE WINNEBAGO & FOX RIV PG 29	
NOAA	30	15000	LAKE WINNEBAGO & FOX RIV PG 30 RIGHT	
NOAA	31	15000	LAKE WINNEBAGO & FOX RIV PG 30 EXT LEFT	
NOAA	32	15000	LAKE WINNEBAGO AND FOX RIVER PAGE 31	
NOAA	33	15000	LAKE WINNEBAGO & FOX RIV PG 31 EXT LEFT	
NOAA	34	15000	LAKE WINNEBAGO & FOX RIV PG 32	
NOAA	35	15000	LAKE WINNEBAGO AND FOX RIVER PAGE 33	
NOAA	36	15000	LAKE WINNEBAGO & FOX RIV PG 34	
NOAA	10	5000	LAKE WINNEBAGO & FOX RIV PG 10 INSET	
NOAA	2	5000	LAKE WINNEBAGO & FOX RIV PG 3 LEFT	
NOAA	3	5000	LAKE WINNEBAGO & FOX RIV PG 3 EXT RIGHT	
NOAA	4	5000	LAKE WINNEBAGO & FOX RIV PG 4	
NOAA	14917	15000	MENOMINEE AND MARINETTE HARBORS	22/12/2017

NOAA	14918		HEAD OF GREEN BAY INCLUDING FOX RIVER BELOW DE PERE	22/12/2017
NOAA	1	25000	Main plan	
NOAA	2	10000	GREEN BAY WISCONSIN	
NOAA	14919		STURGEON BAY AND CANAL LAKE MICHIGAN	22/12/2017
NOAA	1	30000	Main plan	
NOAA	2	10000	STURGEON BAY WISCONSIN	
NOAA	14922		MANITOWOC AND SHEBOYGAN WISCONSIN MANITOWOC	22/12/2017
NOAA	1	10000	Main plan	
NOAA	2	10000		
			MANITOWOC AND SHEBOYGAN WISCONSIN SHEBOYGAN	
NOAA	14924	10000	MILWAUKEE HARBOR WISCONSIN	22/12/2017
NOAA	14925	10000	RACINE HARBOR WISCONSIN	22/12/2017
NOAA	14926		CHICAGO AND VICINITY PAGE 2	22/12/2017
NOAA	31	60000	CHICAGO AND SOUTH SHORE PAGE 29	
NOAA	32	60000	CHICAGO AND SOUTH SHORE PAGE 30	
NOAA	11	20000	CHICAGO AND VICINITY PAGE 12	
NOAA	12	20000	CHICAGO AND VICINITY PAGE 13	
NOAA	13	15000	BUFFINGTON HARBOR PAGE 14	
NOAA	14	15000	GARY HARBOR PAGE 15	
NOAA	15	15000	CHICAGO AND VICINITY PAGE 16	
NOAA	16	15000	MICHIGAN CITY INDIANA 17 RIGHT PANEL	
NOAA	17	15000	BURNS DITCH PAGE 17	
NOAA	6	15000	CHICAGO AND VICINITY PAGE 7	
NOAA	29	10000	CHICAGO AND VICINITY PAGE 27	
NOAA	1	10000	Main plan	
NOAA	10	10000	CHICAGO AND VICINITY PAGE 11	
NOAA	18	10000	CHICAGO AND VICINITY PAGE 18	
NOAA	19	10000	CHICAGO & VICINITY NORTH SHORE CHANNEL	
NOAA	2	10000	CHICAGO AND VICINITY PAGE 3	
NOAA	20	10000	CHICAGO & VICINITY NORTH SHORE CHANNEL	
NOAA	21	10000	CHICAGO AND VICINITY PAGE 20	
NOAA	22	10000	CHICAGO AND VICINITY PAGE 21	
NOAA	23	10000	CHICAGO AND VICINITY 22	
NOAA	24	10000		
			CHICAGO AND VICINITY SOUTH BRANCH CHICAGO RIVER 23	
NOAA	25	10000	CHICAGO & VICINITY S BRANCH CHICAGO RIVER	
NOAA	26	10000	CHICAGO AND VICINITY PAGE 24	
NOAA	27	10000	CHICAGO AND VICINITY PAGE 25	
NOAA	28	10000	CHICAGO AND VICINITY PAGE 26	
NOAA	3	10000	CHICAGO AND VICINITY PAGE 4	
NOAA	30	10000	CHICAGO AND VICINITY PAGE 28	
NOAA	4	10000	CHICAGO AND VICINITY PAGE 5	
NOAA	5	10000	CHICAGO AND VICINITY PAGE 6	
NOAA	7	10000	CHICAGO AND VICINITY PAGE 8	
NOAA	8	10000	CHICAGO AND VICINITY PAGE 9	

NOAA	9	10000	CHICAGO AND VICINITY PAGE 10	
NOAA	14927		CHICAGO LAKE FRONT	22/12/2017
NOAA	1	60000	Main plan	
NOAA	2	15000	GARY HARBOR INDIANA	
NOAA	14928	15000	CHICAGO HARBOR	22/12/2017
NOAA	14929	15000	CALUMET AND INDIANA HARBORS	22/12/2017
NOAA	14930	10000	ST JOSEPH AND BENTON HARBOR MICHIGAN	22/12/2017
NOAA	14931			
			GRAND RIVER MICH FROM DERMO BAYOU TO BASS RIVER	22/12/2017
NOAA	1	15000	Main plan	
NOAA	2	15000	EXTENSION OF GRAND RIVER MICH FROM DERMO BAYOU TO BASS RIVER	
NOAA	14932	15000	HOLLAND HARBOR	22/12/2017
NOAA	14933	15000		
			GRAND HAVEN MICH INCL SPRING LAKE & LOWER GRAND RVR	22/12/2017
NOAA	14934	15000	MUSKEGON HARBOR MICHIGAN MUSKEGON LAKE	22/12/2017
NOAA	14935	10000	WHITE LAKE	22/12/2017
NOAA	14937	5000	LUDINGTON HARBOR	22/12/2017
NOAA	14938	10000	MANISTEE HARBOR MICHIGAN MANISTEE LAKE	22/12/2017
NOAA	14939	10000	PORTAGE LAKE MICHIGAN	22/12/2017
NOAA	14942		LAKE CHARLEVOIX MICHIGAN	22/12/2017
NOAA	1	30000	Main plan	
NOAA	2	10000	CHARLEVOIX	
NOAA	14961	600000	LAKE SUPERIOR	22/12/2017
NOAA	14962		LAKE SUPERIOR ST MARYS RIVER TO AU SABLE POINT	22/12/2017
NOAA	1	120000	Main plan	
NOAA	4	15000	GRAND MARAIS MICHIGAN	
NOAA	2	5000	WHITEFISH POINT HARBOR MICHIGAN	
NOAA	3	5000	LITTLE LAKE HARBOR MICHIGAN	
NOAA	14963		GRAND MARAIS TO BIG BAY POINT	22/12/2017
NOAA	1	120000	Main plan	
NOAA	2	5000	BIG BAY HARBOR MICHIGAN	
NOAA	14964		LK SUPERIOR BIG BAY POINT TO REDRIDGE MICH	22/12/2017
NOAA	1	120000	Main plan	
NOAA	5	20000	LAC LA BELLE HARBOR MICHIGAN	
NOAA	3	15000	EAGLE HARBOR MICHIGAN	
NOAA	4	15000	COPPER HARBOR MICHIGAN	
NOAA	2	5000	GRAND TRAVERSE BAY HARBOR MICHIGAN	
NOAA	14965			
			LAKE SUPERIOR REDRIDGE MICH TO SAXON HARBOR WIS	22/12/2017
NOAA	1	120000	Main plan	
NOAA	4	10000	ONTONAGON HARBOR MICHIGAN	
NOAA	3	5000	BLACK RIVER HARBOR MICHIGAN	
NOAA	2	2500	SAXON HARBOR WISCONSIN	
NOAA	14966		LAKE SUPERIOR - LITTLE GIRLS POINT TO SILVER BAY	22/12/2017
NOAA	1	120000	Main plan	
NOAA	5	10000	TWO HARBORS MINNESOTA	

NOAA	2	5000	PORT WING WISCONSIN	
NOAA	3	5000	CORNUCOPIA WISCONSIN	
NOAA	4	5000	KNIFE RIVER MINNESOTA	
NOAA	14967		LAKE SUPERIOR BEAVER BAY TO PIGEON POINT MINN	22/12/2017
NOAA	1	120000	Main plan	
NOAA	2	10000	TACONITE HARBOR MINNESOTA	
NOAA	3	10000	SILVER BAY MINNESOTA	
NOAA	4	10000	GRAND MARAIS MINNESOTA	
NOAA	14968	120000		
			LK SUP GRAND PORTAGE BAY MINN TO SHESHEEB PNT ONT	22/12/2017
NOAA	14969			
			MUNISING HBR AND APPROACHES INCLUDING GRAND ISL	22/12/2017
NOAA	1	30000	Main plan	
NOAA	2	15000	MUNISING HARBOR MICHIGAN	
NOAA	14970	15000	MARQUETTE AND PRESQUE ISLE HARBORS MICHIGAN	22/12/2017
NOAA	14971		KEWEENAW BAY LAKE SUPERIOR	22/12/2017
NOAA	1	30000	Main plan	
NOAA	2	10000	LAKE SUPERIOR KEWEENAW BAY L ANSE MICHIGAN	
NOAA	3	10000	LAKE SUPERIOR KEWEENAW BAY BARAGA MICHIGAN	
NOAA	14972			
			KEWEENAW WATERWAY MICHIGAN INCLUDING TORCH LAKE	22/12/2017
NOAA	1	30000	Main plan	
NOAA	2	10000	KEWEENAW WATERWAY HANCOCK AND HOUGHTON MICHIGAN	
NOAA	14973		APOSTLE ISL INCL CHEQUAMEGON BAY	22/12/2017
NOAA	1	60000	Main plan	
NOAA	2	10000	BAYFIELD WISCONSIN	
NOAA	3	10000	LA POINTE HARBOR WISCONSIN	
NOAA	4	10000	PIKES BAY WISCONSIN	
NOAA	14974	15000	ASHLAND AND WASHBURN HARBORS WISCONSIN	22/12/2017
NOAA	14975		DULUTH-SUPERIOR HARBOR	22/12/2017
NOAA	2	30000	UPPER ST LOUIS RIVER	
NOAA	1	15000	Main plan	
NOAA	14976		ISLE ROYALE MICHIGAN LAKE SUPERIOR BOTTOM	22/12/2017
NOAA	1	40000	Main plan	
NOAA	2	40000	ISLE ROYALE MICHIGAN LAKE SUPERIOR	
NOAA	14982	42240	NORTH LAKE	22/12/2017
NOAA	14983	42240	NORTHERN LIGHT LAKE	22/12/2017
NOAA	14984	42240	SEA GULL LAKE	22/12/2017
NOAA	14985	42240	SAGANAGA LAKE	22/12/2017
NOAA	14986	42240	KNIFE LAKE	22/12/2017
NOAA	14987		BASSWOOD LAKE EASTERN PART	22/12/2017
NOAA	1	42240	Main plan	
NOAA	2	42240	BASSWOOD LAKE EASTERN PART EXTENSION A	
NOAA	14988		BASSWOOD LAKE WESTERN PART	22/12/2017
NOAA	1	42240	Main plan	
NOAA	2	42240	BASSWOOD LAKE EASTERN PART EXTENSION A	

NOAA	14989		CROOKED LAKE	22/12/2017
NOAA	1	42240	Main plan	
NOAA	2	42240	CROOKED LAKE EXTENSION	
NOAA	14990	10000	BASSWOOD RIVER	22/12/2017
NOAA	14991		LAC LA CROIX	22/12/2017
NOAA	1	42240	Main plan	
NOAA	2	42240	LAC LA CROIX EXTENSION	
NOAA	14992	42240	SAND POINT LAKE TO LAC LA CROIX	22/12/2017
NOAA	14993	42240	NAMAKAN LAKE	22/12/2017
NOAA	14994	42240		
			EAST PART KABETOGAMA LAKE WEST PART NAMAKAN LAKE	22/12/2017
NOAA	14995	42240	WESTERN PART KABETOGAMA LAKE	22/12/2017
NOAA	14996		RAINY LAKE BIG ISLAND MINN TO OAKPOINT ISL ONT	22/12/2017
NOAA	1	25000	Main plan	
NOAA	2	12500	KETTLE FALLS	
NOAA	14997	25000	RAINY LAKE DRYWEED ISLAND TO BIG ISLAND MINN	22/12/2017
NOAA	14998		RAINY LAKE INTER FALLS TO DRYWEED I. MINN	22/12/2017
NOAA	1	25000	Main plan	
NOAA	2	25000	RAINY LAKE INTER FALLS TO DRYWEED I. MINN CONT	
NOAA	3	25000	RAINY LAKE INTER FALLS TO DRYWEED I. MINN CONT	