WRRLtrac

A Common Operational Picture Springboard

Genwest Systems, Inc.
Edmonds, WA

WRRLtrac

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WRRL Database (www.wrrl.us)

Western Response Resource List

1 | 3751 Total (Unsorted) | Records (1 - 25) | Show All | New Record | Edit Record | Delete Record | Records | Find | Sort | Home | Log Out | Help

Layout: List | View As:

Home | Download | Equip. List | Glossary | Contacts | Search | LOG OUT

Add New Equipment Record | Multi-Record Edit | < Prev | Next >

Guest users cannot add records.

Multi-record edit function:
A member can only edit information for the equipment owned by that member.
Only the equipment records shown in the list will be edited. There is no "Undo" butto

WRRL Equipment List

WRRL ID	Group WRRL ID	Org.	KindType	Resource Category	Indentification	Specifications	Recovery (BPD-EDRC)	Liq. Storage (BBL)	Boom (Feet)	People	Home Base	State	Staging	Owner ID	Contact Name	Contact Phone	Lat
1012	1012	WCMRC	B2	Boom	Boom - General Purpose	24"			8000		Burnaby	BC	Burnaby		Bill Jahelka	250-746-9443	4
1013	1013	WCMRC	B2	Boom	Boom - Inshore	18"			2300		Burnaby	BC	Burnaby		Bill Jahelka	250-746-9443	4
1014	1346	WCMRC	B2	Boom	Burrard Cleaner No17 - Boom -	Nofi-Vee Sweep			1000		Vancouver	BC	Burrard		Bill Jahelka	250-746-9443	4
1015	1015	WCMRC	B2	Boom	Boom - NOFI V-Sweep Sys	Nofi-Vee Sweep			300		Burnaby	BC	Burnaby		Bill Jahelka	250-746-9443	4
1016	1016	WCMRC	B3	Boom	Boom - Shore Seal	SHORESEAL 1			19		Burnaby	BC	Burnaby		Bill Jahelka	250-746-9443	4
1017	30431	WCMRC	B2	Boom	Cont. No216 - Boom - Zoom	Self-Inflating			1400		Hatch Point	BC	Cont. No216		Bill Jahelka	250-746-9443	48.4
1018	1018	WCMRC	B2	Boom	Boom - Air - Canadyne Air	30"			1000		Burnaby	BC	Burnaby		Bill Jahelka	250-746-9443	4
1019	1019	WCMRC	B2	Boom	Boom - Air - Canadyne Air	30"			1000		Prince	BC	Prince		Bill Jahelka	250-746-9443	54.3
1020	1018	WCMRC	SR0	Equipment	Boom - Power Pack	40-DD589 AD2					Burnaby	BC	Burnaby		Bill Jahelka	250-746-9443	4
1027		WCMRC	SR0	Equipment	Power Pack - AIRB						Burnaby	BC	Burnaby		Bill Jahelka	250-746-9443	4
1039	1039	WCMRC	SK3	Skimmer Portable	Skimmer - Conveyor	DIP400	906			0	Burnaby	BC	Burnaby		Bill Jahelka	250-746-9443	4
1040	1040	WCMRC	SK3	Skimmer Portable	Skimmer - Conveyor	DIP400	906			0	Burnaby	BC	Burnaby		Bill Jahelka	250-746-9443	4
1041	1041	WCMRC	SK4	Skimmer Portable	Skimmer - Disc	T-12	362			0	Burnaby	BC	Burnaby		Bill Jahelka	250-746-9443	4
1042	1042	WCMRC	SK3	Skimmer Portable	Skimmer - Disc	T-18	543			0	Burnaby	BC	Burnaby		Bill Jahelka	250-746-9443	4
1043	1043	WCMRC	SK3	Skimmer Portable	Skimmer - Disc	T-18	543			0	Burnaby	BC	Burnaby		Bill Jahelka	250-746-9443	4
1044	1041	WCMRC	SR0	Equipment	Skimmer - Power Pack	T-12					Burnaby	BC	Burnaby		Bill Jahelka	250-746-9443	4
1045	1042	WCMRC	SR0	Equipment	Skimmer - Power Pack	T-18					Burnaby	BC	Burnaby		Bill Jahelka	250-746-9443	4
1046	1043	WCMRC	SR0	Equipment	Skimmer - Power Pack	T-18					Burnaby	BC	Burnaby		Bill Jahelka	250-746-9443	4
1047		WCMRC	SR0	Equipment	Skimmer - Power Pack	c/w GT-185					Burnaby	BC	Burnaby		Bill Jahelka	250-746-9443	4
1048		WCMRC	SR0	Equipment	Skimmer - Power Pack	Petter AB1/S					Burnaby	BC	Burnaby		Bill Jahelka	250-746-9443	4
1049	1049	WCMRC	SK4	Skimmer Portable	Skimmer - RBS	Brush, Disc, Drum				0	Burnaby	BC	Burnaby		Bill Jahelka	250-746-9443	4
1050	1050	WCMRC	SK4	Skimmer Portable	Skimmer - Rope Mop	C 13 H	26			0	Burnaby	BC	Burnaby		Bill Jahelka	250-746-9443	4
1051	1051	WCMRC	SK4	Skimmer Portable	Skimmer - Rope Mop	CV-46H				0	Burnaby	BC	Burnaby		Bill Jahelka	250-746-9443	4
1052	1052	WCMRC	SK4	Skimmer Portable	Skimmer - Suction	Pedco					Burnaby	BC	Burnaby		Bill Jahelka	250-746-9443	4

11:15 AM
40 min (16%) remaining

A Good Start is Critical

WRRLtrac

What it is…

- An integrated status tracking tool
  - Cross platform – one file transportable between PC and Mac
  - Accepts & exports data in multiple formats
  - Scalable – single user, multi-user
  - Compatible with ICS and WRRL conventions
  - Flexible – Allows custom names/classifications
  - Report, list & form generator
  - Easily maps locations using Google Earth
  - Cost effective

WRRLtrac

What it's not…

- Not a comprehensive, full function COP tool
  - Not a GIS
  - No cost tracking
  - No remote imagery
  - No claims/recovery management
  - No trajectory modeling

Locating Response Resources

Where can I find…

- WRRL database as the "Yellow Pages"
  - Searchable equipment data list

WRRLtrac

1 — Records — 18 / 3730 Found (Unsorted) — Show All — New Record — Delete Record — Find — Sort — Search

Layout: List — View As: — Preview

Active — Status — Location — Group — Division — Clear Filters

Inventory — TOTALS: Recovery (bpd) 0 — Liquid Storage (bbl) 0 — Boom (Feet) 34,720 — People 0

WRRL Website WRRL ID #	WRRL Group ID #	View List Org.	Kind-Type Index Resource	Kind Type	Show Glossary Indentification	Show Site Info Specifications	Show Status Summary Recovery (bpd)	Liquid Storage (bbl)	Boom (Feet)	People	Batch Status Change Status	Show Location/ Division Info Location	Response Group	Division	ETA (Date|Time) (24 hour) mm/dd/yy	hh:mm
28783		GDS	Boom	B2	Boom contractor	8" x 12", 100ft sections	0	0	2000	0	Inventory	Anacortes				
30471		KMTM	Boom	B3	Containment Boom, Fast Water	12:, 50ft ea., ASTM			800		Inventory	Anacortes				
2970	2969	MSRCNW	Boom	B2	Trailer MSRC41, Boom, Kepner	20"	0	0	1000	0	Inventory	Anacortes				
2972	2971	MSRCNW	Boom	B2	Trailer MSRC65, Boom, Acme	30"	0	0	4160	0	Inventory	Anacortes				
2974	2973	MSRCNW	Boom	B2	Trailer MSRC66, Boom, Acme	18"	0	0	2900	0	Inventory	Anacortes				
2976	2975	MSRCNW	Boom	B2	Trailer MSRC75, Boom, Acme	20"	0	0	4500	0	Inventory	Anacortes				
2978	2977	MSRCNW	Boom	B2	Trailer MSRC76, Boom, Acme	30"	0	0	4000	0	Inventory	Anacortes				
2982	2981	MSRCNW	Boom	B2	TEAL , Boom, Kepner	20"	0	0	1500	0	Inventory	Anacortes				
2984	2983	MSRCNW	Boom	B2	OSPREY, Boom, Kepner	20"	0	0	3000	0	Inventory	Anacortes				
7548	7551	MSRCNW	Boom	B2	Shallow Water Barge 133	24"	0	0	60	0	Inventory	Anacortes				
27851	28567	NRCES	Boom	B2	FRV 2, Acme	20	0	0	1000	0	Inventory	Anacortes				
27873	0	NRCES	Boom	B2	Trailer 3276, Kepner	20	0	0	1000	0	Inventory	Anacortes				
29647		SPSR	Boom	B2	Boom Reel 1	14"x18" Light Ocean	0	0	1500	0	Inventory	Anacortes				
29648		SPSR	Boom	B2	Boom Reel 2	14"x18" Light Ocean	0	0	1500	0	Inventory	Anacortes				
29649		SPSR	Boom	B2	Boom Trailer 1	14"x18" Light Ocean	0	0	1500	0	Inventory	Anacortes				
29650		SPSR	Boom	B3	Boom Trailer 2	6"x6" Shallow Water	0	0	2500	0	Inventory	Anacortes				
29651		SPSR	Boom	B2	Boom Trailer 3	1,000 feet (12" x 12"	0	0	1000	0	Inventory	Anacortes				
29475	29476	WDOE	Boom	B2	Cap Sante, Acme Boom	20"			800		Inventory	Anacortes				

Tracking Response Resources

How many people are in…

WRRLtracZalinski

127 / 3733 Found (Sorted)

Layout: List | View As: | Preview | Edit Layout

Active | Status | Location: Lowe Inlet | Group | Division | Clear Filters

Inventory | TOTALS: Recovery (tpd) 217 | Liquid Storage (tonnes) 174 | Boom (Feet) 500 | People 80

WRRL Website WRRL ID #	WRRL Group ID #	View List Org.	Kind-Type Index Resource	Kind Type	Show Glossary Indentification	Show Site Info / Show Status Summary Specifications	Recovery (tpd)	Liquid Storage (tonnes)	Boom (Feet)	People	Batch Status Change Status	Show Location/ Division Info Location	Response Group	Division	ETA (Date|Time) (24 hour) mm/dd/yy	hh:mm
	OPS	WCMRC	Personnel	P	Steve Wallis		0	0	0	1	Assigned	Lowe Inlet	OW	C	11/4/13	12:00
	OPS	WCMRC	Personnel	P	Carl Stace-Smith		0	0	0	1	Assigned	Lowe Inlet	OW	C	11/4/13	12:00
	OPS	TNT	Personnel	P	Bruce Harding		0	0	0	1	Assigned	Lowe Inlet	ICP	C	11/4/13	12:00
	OPS	SALTAIR	Personnel	P	Mark Pagan		0	0	0	1	Assigned	Lowe Inlet	OW	C	11/4/13	12:00
	OPS	CCG	Personnel	P	Eric Green	On-Water Safety	0	0	0	1	Ordered	Lowe Inlet	OW	C	11/5/13	15:00
	OPS	BCMOE	Personnel	P	Matt Lamb-Yorki	Env Field Assess	0	0	0	1	Ordered	Lowe Inlet	OW	C	11/5/13	15:00
	OPS	CCG	Personnel	P	Dannie Birt	Asst Staging	0	0	0	1	Ordered	Lowe Inlet	OW	C	11/5/13	15:00
	OPS	DFO	Personnel	P	Paul Cottrell		0	0	0	1	Ordered	Lowe Inlet	OW	C	11/5/13	15:00
		GITGA'AT	Personnel	P	Johnston Reece		0	0	0	1	Ordered	Lowe Inlet	OW	C	11/5/13	15:00
		GITGA'AT	Personnel	P	Jason Bolton		0	0	0	1	Ordered	Lowe Inlet	OW	C	11/5/13	15:00
		GITGA'AT	Personnel	P	Richard Robinson		0	0	0	1	Ordered	Lowe Inlet	OW	C	11/5/13	15:00
		GITGA'AT	Personnel	P	Eddy McKay		0	0	0	1	Ordered	Lowe Inlet	OW	C	11/5/13	15:00
	FIN	WCMRC	Personnel	P	Mark Johncox	Deckhand - BC No4	0	0	0	1	Assigned	Lowe Inlet	OW	C		
	OPS	WCMRC	Skiff	WB4	Workboat No26		0	0	0		Assigned	Lowe Inlet	OW-C	C		
30332	1344	WCMRC	Skimmer	SK4	Burrard Cleaner No12 -	Brush, Disc, Drum - RBS	182	0	0		Available	Lowe Inlet	OW-C	C		
	OPS	WCMRC	Skimmer	SK4	MM30	Lamour	5	0	0		Available	Lowe Inlet	OW-C	C		
	OPS	WCMRC	Skimmer	SK4	Triton 35		5	0	0		Assigned	Lowe Inlet	OW-C	C		
	OPS	CCG	Skimmer	SK3	GT-185	Skimmer	9	0	0		Available	Lowe Inlet	OW-C	C		
	OPS	CCG	Skimmer	SK3	T-Disc	Skimmer	1	0	0		Available	Lowe Inlet	OW-C	C		
	OPS	WCMRC	Skimmer	SK4	Triton 35		5	0	0		Available	Lowe Inlet	OW-C	C		
	OPS	WCMRC	Skimmer	SK4	Triton 35		5	0	0		Available	Lowe Inlet	OW-C	C		
	OPS	WCMRC	Skimmer	SK4	Triton 35		5	0	0		Available	Lowe Inlet	OW-C	C		
	OPS	WCMRC	Skimmer	SK3	GT-185	Skimmer	1	0	0		Available	Lowe Inlet	OW-C	C		
1344	1344	WCMRC	Storage	TB4	Burrard Cleaner No12 -Storage	30' Aluminum Hull Barge	0	16	0		Assigned	Lowe Inlet	OW-C	C		
	OPS	WCMRC	Storage	PS4	Sea Slug	10 tonne	0	10	0		Available	Lowe Inlet	OW-C	C		
	OPS	WCMRC	Storage	PS4	Sea Slug	10 tonne	0	10	0		Available	Lowe Inlet	OW-C	C		
	OPS	WCMRC	Storage	PS4	Sea Slug	10 tonne	0	10	0		Available	Lowe Inlet	OW-C	C		
	OPS	WCMRC	Storage	PS4	Sea Slug	10 tonne	0	10	0		Available	Lowe Inlet	OW-C	C		
	OPS	WCMRC	Storage	PS4	Sea Slug	5 tonne	0	5	0		Available	Lowe Inlet	OW-C	C		
	OPS	WCMRC	Storage	PS4	Sea Slug	5 tonne	0	5	0		Available	Lowe Inlet	OW-C	C		
	OPS	CCG	Storage	PS4	Port-a-Tank		0	4	0		Available	Lowe Inlet	OW-C	C		

“Cradle-to-Grave” Tracking

Automatically logs any status change

Resource Status Log

Equipment Status Log | Record 76 of 127 | Find | Go | Cancel | Return to List

WRRL ID: 30332
WRRL Group ID: 1344
Organization: WCMRC
Resource: Skimmer
Kind-Type: SK4
People:
Identification: Burrard Cleaner No12 - Skimmer (RBS)
Specifications: Brush, Disc, Drum - RBS-05D2
EDRC (bbl): 1,271
Liquid Storage (bbl):

Boom Length (enter Feet or Meters, but not both)
Feet:
Meters:
Calculated Boom Length: 0 Feet
(Units determined by Settings selection)

Status: Available
Location: Lowe Inlet
Division: C
Group: OW-C

Home Base: Vancouver
State: BC
Latitude (Home Base): 49.3
Longitude (Home Base): -122.933333

Status Log

11/3/2013 12:01:22 PM - Admin - Response Group changed to OW-C
- - - - -
11/2/2013 11:22:23 AM - Admin - Response Group changed to OW
- - - - -
11/2/2013 11:22:21 AM - Admin - Location changed to Lowe Inlet
- - - - -
11/2/2013 11:22:19 AM - Admin - Status changed to Available
- - - - -
11/2/2013 11:22:15 AM - Admin - Status changed to Assigned
- - - - -

Notes

ETA (this item):
209 "As of" time:

Comprehensive, One-Click Reporting

- Resources by Location, Status, Group
- Recovery & Storage Capacities Included

Status Summary
As of:
5/12/2015
7:24:33 PM

Color Key: Recovery Group | Protection Group | Staging Area

	PEOPLE	OIL SPILL RESPONSE VESSELS	PORTABLE SKIMMERS	BOOM (feet)	WORK BOATS	BARGES	TUGS	SKIFFS	VAC TRUCKS	DUMP TRUCKS	VEHICLES	AIRCRAFT HELO	AIRCRAFT FIXED WING	SALVAGE	EQUIPMENT	REMOTE SENSING	LANDING CRAFT	SHORELINE	WILDLIFE	DISPERSANT DELIVERY	DISPERSANT (gallons)	Recovery (tpd)	Liquid Storage (tonnes)
Ordered	13	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Available	0	0	9	5,000	2	1	0	0	0	0	0	3	0	0	8	0	0	1	0	0	0	214	158
Assigned	129	2	1	6,650	16	8	3	1	0	0	0	0	0	0	5	0	0	0	0	0	0	71	4,607
Staging	1	0	0	5,200	0	2	0	0	0	0	0	0	0	0	7	0	0	1	0	0	0	0	4,571
Out of Service	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TOTALS	**145**	**2**	**10**	**11,650**	**18**	**9**	**3**	**1**	**0**	**0**	**0**	**3**	**0**	**0**	**13**	**0**	**0**	**1**	**0**	**0**	**0**	**284**	**4,765**
Division/Group	**Totals shown below indicate resources ASSIGNED to the listed Division/ Group as of: 5/12/2015 7:24:33 PM**																						
B	**0**	**0**	**0**	**750**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**5**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**
OW-B	0	0	0	750	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RG1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	5	0	0	0	0	0	0	0	0
C	**60**	**0**	**1**	**850**	**12**	**6**	**3**	**1**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**5**	**4,587**
OW-C	60	0	1	850	12	6	3	1	0	0	0	0	0	0	0	0	0	0	0	0	0	5	4,587
CP	**45**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**
ICP	45	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
D	**0**	**0**	**0**	**1,950**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**
OW-D	0	0	0	1,950	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
E	**0**	**0**	**0**	**800**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**
OW-E	0	0	0	800	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
G	**0**	**0**	**0**	**2,300**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**
OW-G	0	0	0	2,300	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
OW	**24**	**2**	**0**	**0**	**4**	**2**	**0**	**0**	**0**	**0**	**1**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**66**	**20**
OW	24	2	0	0	4	2	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	66	20
SC	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**
AO	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

ICS-209 Form Generation/Archiving

- SitStat data enterable, carried forward
- One-click updating of equipment and personnel counts entered on new form keeping all previous versions archived chronologically

1. Incident Name
Operation Zalinski

2. Period Covered by Report
From: 31Oct-13 0700
To: 31-Oct-13 1900

	As of:	Created at:
Date:		10/31/13
Time:		17:12

STATUS SUMMARY ICS 209 - WRRL
Update | Return

3. Spill Status (Estimated, in Tonnes) [Ops & EUL/SSC]

Source Status: Remaining Potential (tonnes) _____
☐ Secured Rate of Spillage (tonnes/hr) _____
☐ Unsecured

	Since Last Report	Total
Volume Spilled		
Mass Balance / Oil Budget		
Recovered Oil		
Evaporation		
Natural Dispersion		
Chemical Dispersion		
Burned		
Floating, Contained		
Floating, Uncontained		
Onshore		
Total spilled oil accounted for:		

4. Waste Management (Estimated) [Ops / Disposal]

	Recovered	Stored	Disposed
Oil (tonnes)			
Oily Liquids (tonnes)			
Liquids (tonnes)			
Oily Solids (tons)			
Solids (tons)			

5. Shoreline Impacts (Estimated, in kilometers) [PSC / EUL / SSC]

Degree of Oiling	Affected	Cleaned	To Be Cleaned
Light			
Medium			
Heavy			
Total			

6. Wildlife Impacts [Ops / Wildlife Br.]

Numbers in ( ) indicate subtotal that are threatened / endangered species.

	Captured	Cleaned	Released	DOA	Died in Facility: Euth.	Died in Facility: Other
Birds						
Mammals						
Reptiles						
Fish						
Total						

7. Safety Status [Safety Officer]

	Since Last Report	Total
Responder Injury	0	1
Public Injury	1	1

8. Equipment Resources [RUL]

Description	Ordered	Available / Staged	Assigned	Out of Service
Oil Spill Resp. Vsls	0	0	2	0
Tugs	0	0	1	0
Barges	0	0	8	0
Workboats	0	1	11	0
Landing Craft	0	0	0	0
Skiffs	0	0	1	0
Skimmers, Portable	0	1	0	0
Boom (feet)	0	9,000	3,100	0
Fire Boom (feet)	0	0	0	0
Helicopters	0	2	0	0
Fixed Wing	0	0	0	0
Vacuum Trucks	0	0	0	0
Dump Trucks	0	0	0	0
Vehicles	0	2	0	0
Salvage	0	0	0	0
Remote Sensing	0	0	0	0
Shoreline	0	1	0	0
Wildlife	0	0	0	0
Dispersant	0	0	0	0
Storage (tonnes)	0	0	4,727	0
Recovery (tpd)	0	17	1,489	0

9. Personnel Resources [RUL]

Description	People in Cmd. Post	People in the Field	Total People On Scene
Federal	29	21	50
State	3	0	3
Local	0	0	0
RP	0	0	0
Contract Personnel	15	44	59
Volunteers	0	0	0
Total Response Personnel from all Organizations:			112

10. Special Notes

11. Prepared by: (Situation Unit Leader) Linda Laba

INCIDENT STATUS SUMMARY — Based on June 2000 ICS Form — ICS 209-OS (WRRLtrac)

Sensitive Area Location, Protection

- Simple storage, searching of protection strategy information and site locations

WRRLtrac Sites

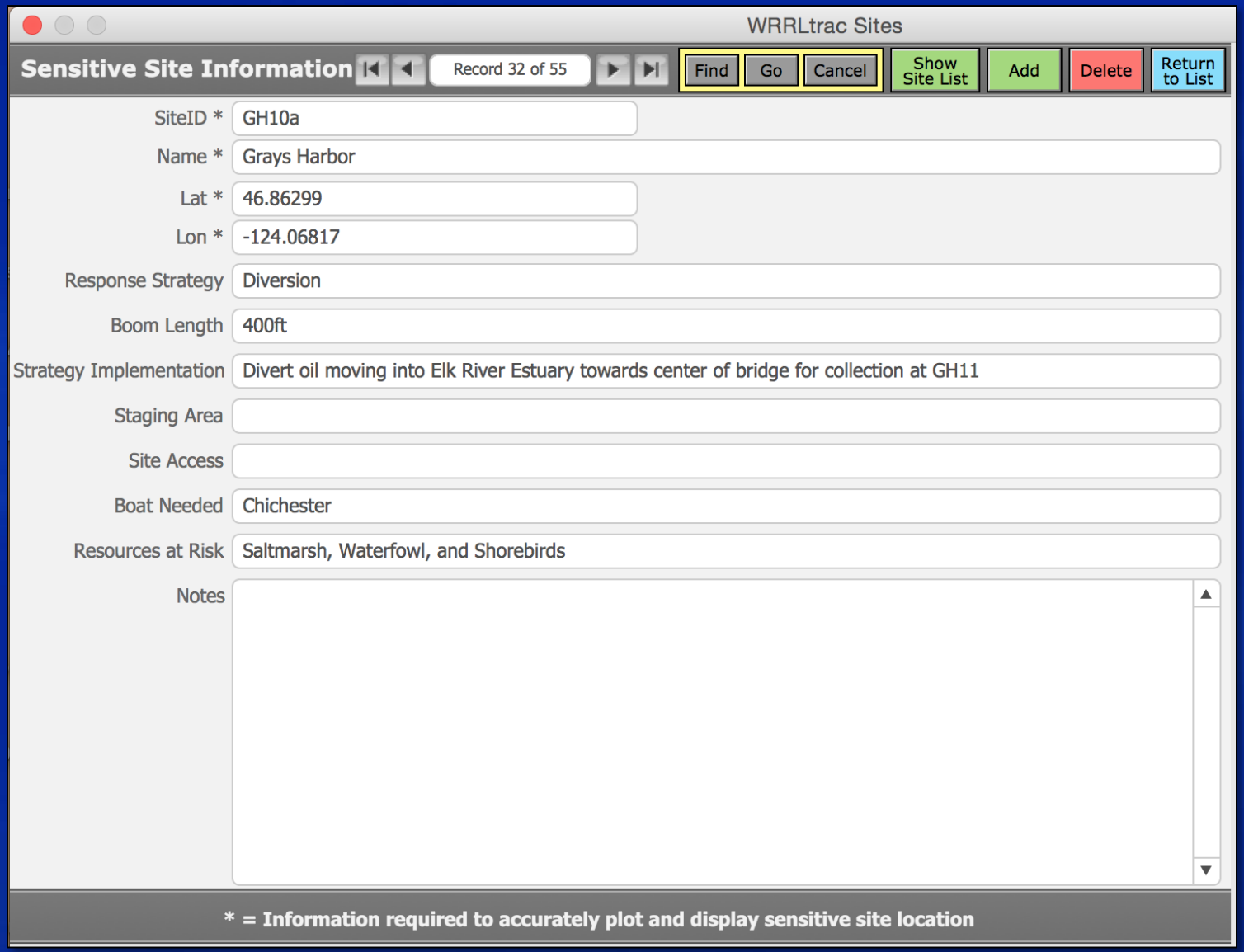
Sensitive Site Information Record 1 of 55 Find Go Cancel Show All Add Show On Map Delete Return to List

Site ID *	Name	Resources at Risk	Response Strategy	Strategy Implementation	Boom Length
CHNC	Grays Harbor	Salmon, Steelhead, Waterfowl,	Exclusion/Collection	Keep oil out of Chenois Creek; Collect oil	350ft
CHPC	Grays Harbor	Wetlands, Sea Run Cutthroat,	Exclusion	Prevent oil from migrating past Hwy 105	100ft
CHRC	Grays Harbor	Wetlands, Sea Run Cutthroat,	Exclusion/Collection	Keep oil out of Charley Creek; Collect oil	200ft
CMBC	Grays Harbor	Wetlands, Sea Run Cutthroat,	Exclusion	Prevent oil from migrating past Hwy 105	50ft
CMBS	Grays Harbor	Salmon, Steelhead, Waterfowl,	Exclusion/Collection	Keep oil out of Campbell Slough; Collect	200ft
CONC	Grays Harbor	Coho Salmon, Shorebirds	Exclusion/Collection	Keep oil out of Conner Creek; Collect oil	400ft
GH1	Grays Harbor	Marshes, Shorebirds, and	Exclusion	Keep oil out of Oyhut	Sorbent
GH2	Grays Harbor	Sensitive Nesting Sites,	Exclusion	Keep oil out of Bowerman Basin during	Sorbent
GH3	Grays Harbor	Salmon and Other Fish & Wildlife	Collection	Collect oil moving up Hoquiam Reach on	1200ft
GH4	Grays Harbor	Salmon and Other Fish & Wildlife	Collection	Collect oil in Cow Point Reach during	700ft
GH5	Grays Harbor	Salmon, Steelhead, Waterfowl,	Collection	Collect oil on north side of Aberdeen	700ft
GH6	Grays Harbor	Salmon, Steelhead, Waterfowl,	Diversion	Divert oil moving up into Aberdeen	700ft
GH7	Grays Harbor	Salmon, Steelhead, Waterfowl,	Diversion	Divert oil moving up into Aberdeen	700ft
GH8	Grays Harbor	Saltmarsh, Waterfowl, and	Collection	Collect oil in South Bay before it moves	500ft
GH9	Grays Harbor	Saltmarsh, Waterfowl, and	Exclusion/Collection	Keep oil out of the Elk River Esturary;	500ft
GH10a	Grays Harbor	Saltmarsh, Waterfowl, and	Diversion	Divert oil moving into Elk River Estuary	400ft
GH10b	Grays Harbor	Saltmarsh, Waterfowl, and	Diversion	Divert oil moving into Elk River Estuary	400ft
GH11	Grays Harbor	Saltmarsh, Waterfowl, and	Exclusion/Collection	Keep oil out of the Elk River Esturary;	500ft
GH12	Grays Harbor	Saltmarsh, Waterfowl, and	Collection	Collect oil in South Bay before it moves	700ft
GH13	Grays Harbor	Saltmarsh, Waterfowl, and	Exclusion/Collection	Keep oil out of the Elk River Esturary;	400ft
GH14	Grays Harbor	Saltmarsh, Waterfowl, and	Collection	Collect oil in South Bay before it moves	700ft
GH15	Grays Harbor	Saltmarsh, Waterfowl, and	Exclusion	Keep oil out of marsh on south side of	150ft
GILS	Grays Harbor	Salmon, Steelhead, Waterfowl,	Exclusion	Keep oil in North Bay out of Gillis Slough.	300ft
GRSC	Grays Harbor	Sensitive Nesting Sites,	Exclusion	Keep oil out of Grass Creek.	550ft
HMPR	Grays Harbor	Salmon, Steelhead, Waterfowl,	Exclusion	Keep oil in North Bay out of the	600ft
HMPR	Grays Harbor	Salmon, Steelhead, Waterfowl,	Diversion/Collection	Divert oil into channel during flood tide;	300ft
HMPR	Grays Harbor	Salmon, Steelhead, Waterfowl,	Collection	Collect oil moving up or down the	400ft
HMPR	Grays Harbor	Salmon, Steelhead, Waterfowl,	Collection	Collect oil on the Humptulips River	400ft
HOQR	Grays Harbor	Salmon, Steelhead, Waterfowl,	Exclusion/Collection	Keep oil out of Hoquiam River; Collect oil	1000ft
INDC	Grays Harbor	Wetlands, Sea Run Cutthroat,	Exclusion	Prevent oil from migrating past Hwy 105	100ft
JESS	Grays Harbor	Salmon, Steelhead, Waterfowl,	Exclusion/Collection	Keep oil out of Jessie Slough; Collect oil	400ft
JHNR	Grays Harbor	Salt Marsh, Shorebirds,	Exclusion	Prevent oil from entering Johns River	400ft
JHNR	Grays Harbor	Salt Marsh, Shorebirds,	Exclusion	Prevent oil from migrating up Johns	300ft
JHNR	Grays Harbor	Salt Marsh,Shorebirds,	Exclusion/Collection	Prevent oil from migrating up Wishkah	700ft
NSKC	Grays Harbor	Wetlands, Sea Run Cutthroat,	Exclusion	Keep oil out of Newskah Creek upstream	150ft
OLRC	Grays Harbor	Wetlands, Sea Run Cutthroat,	Exclusion	Prevent oil from migrating past old	100ft

* = Information required to accurately plot and display resource location

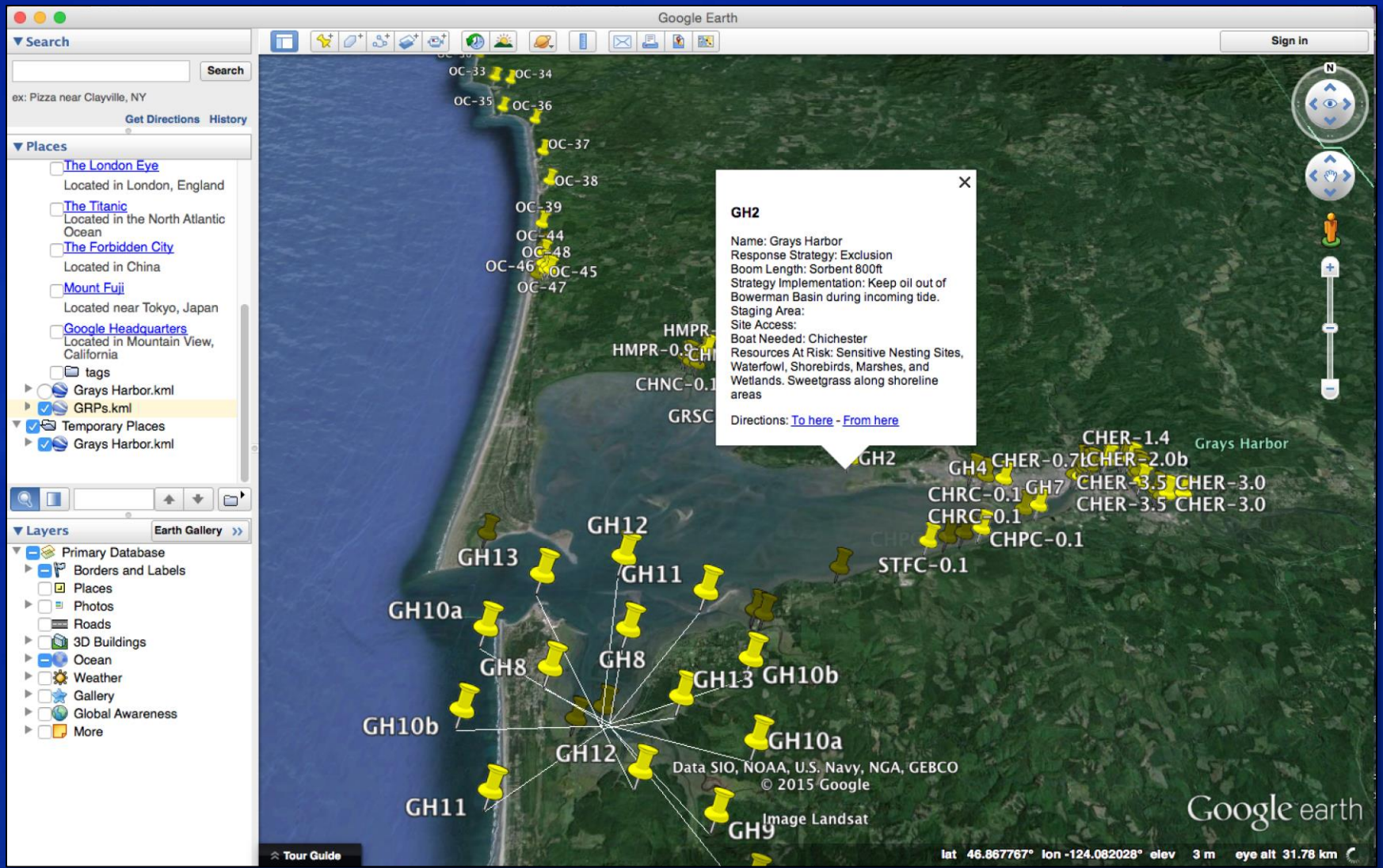
Sensitive Area Data

- Accepts data from diverse sources, editable, exportable



Simple, Quick Mapping

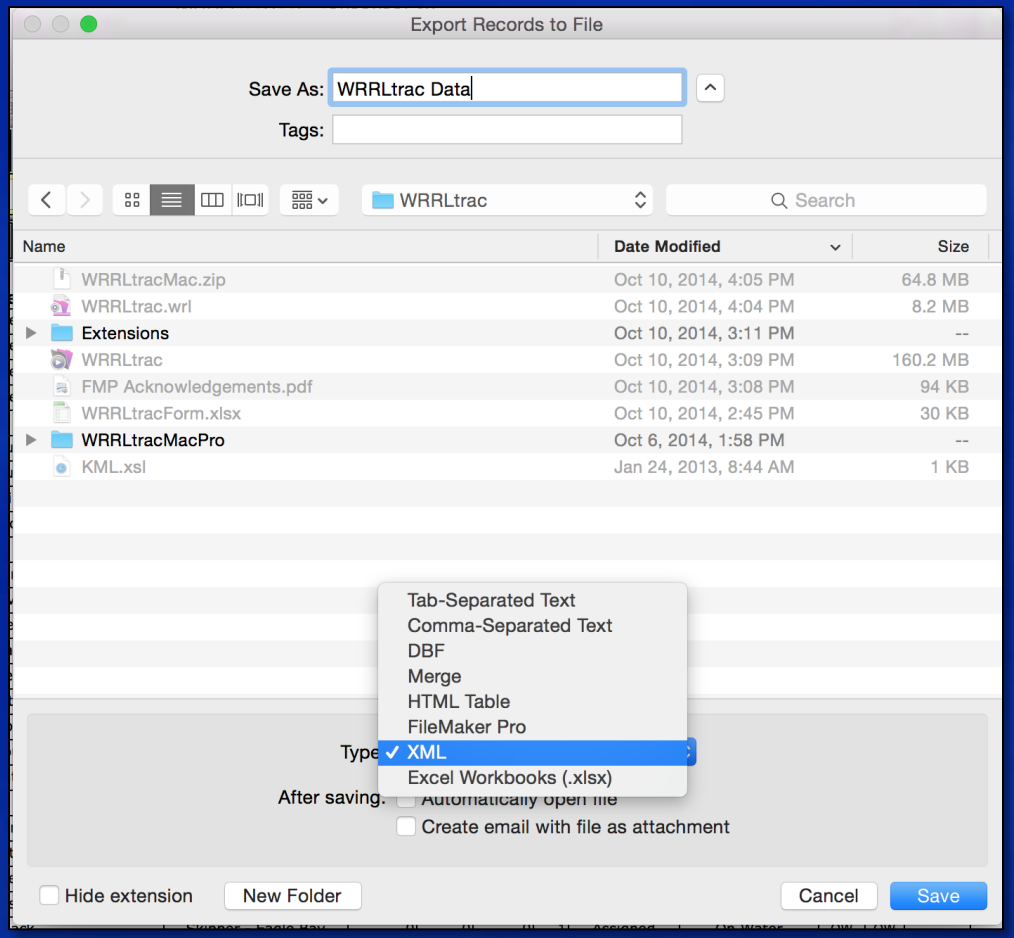
- While not a GIS, asset and site coordinate management allows for quick mapping.
- Location coordinates easily exportable to other data management systems.

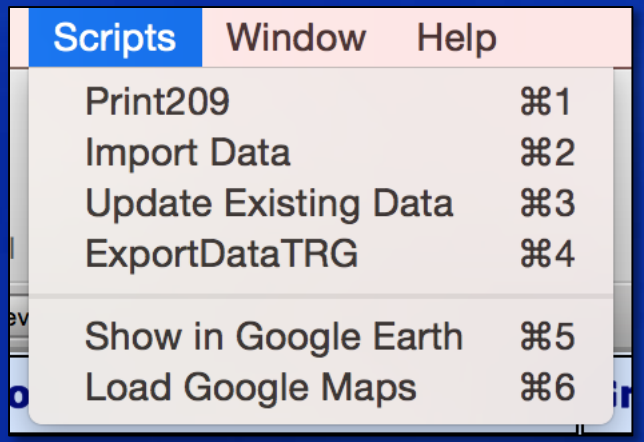


Data Export

The springboard…

- Flexible, modifiable data export function
- Menu-selectable export format option for transfer to TRG





WRRL Database (www.wrrl.us)

Western Response Resource List

1 | 3751 Total (Unsorted) | Records (1 - 25) | Show All | New Record | Edit Record | Delete Record | Records | Find | Sort | Home | Log Out | Help

Layout: List | View As:

Home | Download | Equip. List | Glossary | Contacts | Search | LOG OUT

Add New Equipment Record | Multi-Record Edit | < Prev | Next >

WRRL *Equipment List*

Guest users cannot add records.

Multi-record edit function:
A member can only edit information for the equipment owned by that member.
Only the equipment records shown in the list will be edited. There is no "Undo" butto

WRRL ID	Group WRRL ID	Org.	KindType	Resource Category	Indentification	Specifications	Recovery (BPD-EDRC)	Liq. Storage (BBL)	Boom (Feet)	People	Home Base	State	Staging	Owner ID	Contact Name	Contact Phone	Lat
1012	1012	WCMRC	B2	Boom	Boom - General Purpose	24"			8000		Burnaby	BC	Burnaby		Bill Jahelka	250-746-9443	4
1013	1013	WCMRC	B2	Boom	Boom - Inshore	18"			2300		Burnaby	BC	Burnaby		Bill Jahelka	250-746-9443	4
1014	1346	WCMRC	B2	Boom	Burrard Cleaner No17 - Boom -	Nofi-Vee Sweep			1000		Vancouver	BC	Burrard		Bill Jahelka	250-746-9443	4
1015	1015	WCMRC	B2	Boom	Boom - NOFI V-Sweep Sys	Nofi-Vee Sweep			300		Burnaby	BC	Burnaby		Bill Jahelka	250-746-9443	4
1016	1016	WCMRC	B3	Boom	Boom - Shore Seal	SHORESEAL 1			19		Burnaby	BC	Burnaby		Bill Jahelka	250-746-9443	4
1017	30431	WCMRC	B2	Boom	Cont. No216 - Boom - Zoom	Self-Inflating			1400		Hatch Point	BC	Cont. No216		Bill Jahelka	250-746-9443	48.4
1018	1018	WCMRC	B2	Boom	Boom - Air - Canadyne Air	30"			1000		Burnaby	BC	Burnaby		Bill Jahelka	250-746-9443	4
1019	1019	WCMRC	B2	Boom	Boom - Air - Canadyne Air	30"			1000		Prince	BC	Prince		Bill Jahelka	250-746-9443	54.3
1020	1018	WCMRC	SR0	Equipment	Boom - Power Pack	40-DD589 AD2					Burnaby	BC	Burnaby		Bill Jahelka	250-746-9443	4
1027		WCMRC	SR0	Equipment	Power Pack - AIRB						Burnaby	BC	Burnaby		Bill Jahelka	250-746-9443	4
1039	1039	WCMRC	SK3	Skimmer Portable	Skimmer - Conveyor	DIP400	906			0	Burnaby	BC	Burnaby		Bill Jahelka	250-746-9443	4
1040	1040	WCMRC	SK3	Skimmer Portable	Skimmer - Conveyor	DIP400	906			0	Burnaby	BC	Burnaby		Bill Jahelka	250-746-9443	4
1041	1041	WCMRC	SK4	Skimmer Portable	Skimmer - Disc	T-12	362			0	Burnaby	BC	Burnaby		Bill Jahelka	250-746-9443	4
1042	1042	WCMRC	SK3	Skimmer Portable	Skimmer - Disc	T-18	543			0	Burnaby	BC	Burnaby		Bill Jahelka	250-746-9443	4
1043	1043	WCMRC	SK3	Skimmer Portable	Skimmer - Disc	T-18	543			0	Burnaby	BC	Burnaby		Bill Jahelka	250-746-9443	4
1044	1041	WCMRC	SR0	Equipment	Skimmer - Power Pack	T-12					Burnaby	BC	Burnaby		Bill Jahelka	250-746-9443	4
1045	1042	WCMRC	SR0	Equipment	Skimmer - Power Pack	T-18					Burnaby	BC	Burnaby		Bill Jahelka	250-746-9443	4
1046	1043	WCMRC	SR0	Equipment	Skimmer - Power Pack	T-18					Burnaby	BC	Burnaby		Bill Jahelka	250-746-9443	4
1047		WCMRC	SR0	Equipment	Skimmer - Power Pack	c/w GT-185					Burnaby	BC	Burnaby		Bill Jahelka	250-746-9443	4
1048		WCMRC	SR0	Equipment	Skimmer - Power Pack	Petter AB1/S					Burnaby	BC	Burnaby		Bill Jahelka	250-746-9443	4
1049	1049	WCMRC	SK4	Skimmer Portable	Skimmer - RBS	Brush, Disc, Drum				0	Burnaby	BC	Burnaby		Bill Jahelka	250-746-9443	4
1050	1050	WCMRC	SK4	Skimmer Portable	Skimmer - Rope Mop	C 13 H	26			0	Burnaby	BC	Burnaby		Bill Jahelka	250-746-9443	4
1051	1051	WCMRC	SK4	Skimmer Portable	Skimmer - Rope Mop	CV-46H				0	Burnaby	BC	Burnaby		Bill Jahelka	250-746-9443	4
1052	1052	WCMRC	SK4	Skimmer Portable	Skimmer - Suction	Pedco					Burnaby	BC	Burnaby		Bill Jahelka	250-746-9443	4

11:15 AM
40 min (16%) remaining

A Good Start is Critical

WRRLtrac

What it is…

- An integrated status tracking tool
  - Cross platform – one file transportable between PC and Mac
  - Accepts & exports data in multiple formats
  - Scalable – single user, multi-user
  - Compatible with ICS and WRRL conventions
  - Flexible – Allows custom names/classifications
  - Report, list & form generator
  - Easily maps locations using Google Earth
  - Cost effective

WRRLtrac

What it's not…

- Not a comprehensive, full function COP tool
  - Not a GIS
  - No cost tracking
  - No remote imagery
  - No claims/recovery management
  - No trajectory modeling

Locating Response Resources

Where can I find…

- WRRL database as the "Yellow Pages"
  - Searchable equipment data list

WRRLtrac

1 — Records — 18 / 3730 Found (Unsorted) — Show All — New Record — Delete Record — Find — Sort — Search

Layout: List — View As: — Preview

Active — Status — Location — Group — Division — Clear Filters

Inventory — TOTALS: Recovery (bpd) 0 — Liquid Storage (bbl) 0 — Boom (Feet) 34,720 — People 0

WRRL Website / WRRL ID #	WRRL Group ID #	View List / Org.	Kind-Type Index / Resource	Kind Type	Show Glossary / Indentification	Show Site Info / Specifications	Recovery (bpd)	Liquid Storage (bbl)	Boom (Feet)	People	Batch Status Change / Status	Show Location/ Division Info / Location	Response Group	Division	ETA (Date|Time) (24 hour) mm/dd/yy	hh:mm
28783		GDS	Boom	B2	Boom contractor	8" x 12", 100ft sections	0	0	2000	0	Inventory	Anacortes				
30471		KMTM	Boom	B3	Containment Boom, Fast Water	12:, 50ft ea., ASTM			800		Inventory	Anacortes				
2970	2969	MSRCNW	Boom	B2	Trailer MSRC41, Boom, Kepner	20"	0	0	1000	0	Inventory	Anacortes				
2972	2971	MSRCNW	Boom	B2	Trailer MSRC65, Boom, Acme	30"	0	0	4160	0	Inventory	Anacortes				
2974	2973	MSRCNW	Boom	B2	Trailer MSRC66, Boom, Acme	18"	0	0	2900	0	Inventory	Anacortes				
2976	2975	MSRCNW	Boom	B2	Trailer MSRC75, Boom, Acme	20"	0	0	4500	0	Inventory	Anacortes				
2978	2977	MSRCNW	Boom	B2	Trailer MSRC76, Boom, Acme	30"	0	0	4000	0	Inventory	Anacortes				
2982	2981	MSRCNW	Boom	B2	TEAL , Boom, Kepner	20"	0	0	1500	0	Inventory	Anacortes				
2984	2983	MSRCNW	Boom	B2	OSPREY, Boom, Kepner	20"	0	0	3000	0	Inventory	Anacortes				
7548	7551	MSRCNW	Boom	B2	Shallow Water Barge 133	24"	0	0	60	0	Inventory	Anacortes				
27851	28567	NRCES	Boom	B2	FRV 2, Acme	20	0	0	1000	0	Inventory	Anacortes				
27873	0	NRCES	Boom	B2	Trailer 3276, Kepner	20	0	0	1000	0	Inventory	Anacortes				
29647		SPSR	Boom	B2	Boom Reel 1	14"x18" Light Ocean	0	0	1500	0	Inventory	Anacortes				
29648		SPSR	Boom	B2	Boom Reel 2	14"x18" Light Ocean	0	0	1500	0	Inventory	Anacortes				
29649		SPSR	Boom	B2	Boom Trailer 1	14"x18" Light Ocean	0	0	1500	0	Inventory	Anacortes				
29650		SPSR	Boom	B3	Boom Trailer 2	6"x6" Shallow Water	0	0	2500	0	Inventory	Anacortes				
29651		SPSR	Boom	B2	Boom Trailer 3	1,000 feet (12" x 12"	0	0	1000	0	Inventory	Anacortes				
29475	29476	WDOE	Boom	B2	Cap Sante, Acme Boom	20"			800		Inventory	Anacortes				

Tracking Response Resources

How many people are in…

WRRLtracZalinski

127 / 3733 Found (Sorted)

Layout: List | View As: | Preview | Edit Layout

Active | Status | Location: Lowe Inlet | Group | Division | Clear Filters

Inventory | TOTALS: Recovery (tpd) 217 | Liquid Storage (tonnes) 174 | Boom (Feet) 500 | People 80

WRRL Website WRRL ID #	WRRL Group ID #	View List Org.	Kind-Type Index Resource	Kind Type	Show Glossary Indentification	Show Site Info / Show Status Summary Specifications	Recovery (tpd)	Liquid Storage (tonnes)	Boom (Feet)	People	Batch Status Change Status	Show Location/ Division Info Location	Response Group	Division	ETA (Date|Time) (24 hour) mm/dd/yy	hh:mm
	OPS	WCMRC	Personnel	P	Steve Wallis		0	0	0	1	Assigned	Lowe Inlet	OW	C	11/4/13	12:00
	OPS	WCMRC	Personnel	P	Carl Stace-Smith		0	0	0	1	Assigned	Lowe Inlet	OW	C	11/4/13	12:00
	OPS	TNT	Personnel	P	Bruce Harding		0	0	0	1	Assigned	Lowe Inlet	ICP	C	11/4/13	12:00
	OPS	SALTAIR	Personnel	P	Mark Pagan		0	0	0	1	Assigned	Lowe Inlet	OW	C	11/4/13	12:00
	OPS	CCG	Personnel	P	Eric Green	On-Water Safety	0	0	0	1	Ordered	Lowe Inlet	OW	C	11/5/13	15:00
	OPS	BCMOE	Personnel	P	Matt Lamb-Yorki	Env Field Assess	0	0	0	1	Ordered	Lowe Inlet	OW	C	11/5/13	15:00
	OPS	CCG	Personnel	P	Dannie Birt	Asst Staging	0	0	0	1	Ordered	Lowe Inlet	OW	C	11/5/13	15:00
	OPS	DFO	Personnel	P	Paul Cottrell		0	0	0	1	Ordered	Lowe Inlet	OW	C	11/5/13	15:00
		GITGA'AT	Personnel	P	Johnston Reece		0	0	0	1	Ordered	Lowe Inlet	OW	C	11/5/13	15:00
		GITGA'AT	Personnel	P	Jason Bolton		0	0	0	1	Ordered	Lowe Inlet	OW	C	11/5/13	15:00
		GITGA'AT	Personnel	P	Richard Robinson		0	0	0	1	Ordered	Lowe Inlet	OW	C	11/5/13	15:00
		GITGA'AT	Personnel	P	Eddy McKay		0	0	0	1	Ordered	Lowe Inlet	OW	C	11/5/13	15:00
	FIN	WCMRC	Personnel	P	Mark Johncox	Deckhand - BC No4	0	0	0	1	Assigned	Lowe Inlet	OW	C		
	OPS	WCMRC	Skiff	WB4	Workboat No26		0	0	0		Assigned	Lowe Inlet	OW-C	C		
30332	1344	WCMRC	Skimmer	SK4	Burrard Cleaner No12 -	Brush, Disc, Drum - RBS	182	0	0		Available	Lowe Inlet	OW-C	C		
	OPS	WCMRC	Skimmer	SK4	MM30	Lamour	5	0	0		Available	Lowe Inlet	OW-C	C		
	OPS	WCMRC	Skimmer	SK4	Triton 35		5	0	0		Assigned	Lowe Inlet	OW-C	C		
	OPS	CCG	Skimmer	SK3	GT-185	Skimmer	9	0	0		Available	Lowe Inlet	OW-C	C		
	OPS	CCG	Skimmer	SK3	T-Disc	Skimmer	1	0	0		Available	Lowe Inlet	OW-C	C		
	OPS	WCMRC	Skimmer	SK4	Triton 35		5	0	0		Available	Lowe Inlet	OW-C	C		
	OPS	WCMRC	Skimmer	SK4	Triton 35		5	0	0		Available	Lowe Inlet	OW-C	C		
	OPS	WCMRC	Skimmer	SK4	Triton 35		5	0	0		Available	Lowe Inlet	OW-C	C		
	OPS	WCMRC	Skimmer	SK3	GT-185	Skimmer	1	0	0		Available	Lowe Inlet	OW-C	C		
1344	1344	WCMRC	Storage	TB4	Burrard Cleaner No12 -Storage	30' Aluminum Hull Barge	0	16	0		Assigned	Lowe Inlet	OW-C	C		
	OPS	WCMRC	Storage	PS4	Sea Slug	10 tonne	0	10	0		Available	Lowe Inlet	OW-C	C		
	OPS	WCMRC	Storage	PS4	Sea Slug	10 tonne	0	10	0		Available	Lowe Inlet	OW-C	C		
	OPS	WCMRC	Storage	PS4	Sea Slug	10 tonne	0	10	0		Available	Lowe Inlet	OW-C	C		
	OPS	WCMRC	Storage	PS4	Sea Slug	10 tonne	0	10	0		Available	Lowe Inlet	OW-C	C		
	OPS	WCMRC	Storage	PS4	Sea Slug	5 tonne	0	5	0		Available	Lowe Inlet	OW-C	C		
	OPS	WCMRC	Storage	PS4	Sea Slug	5 tonne	0	5	0		Available	Lowe Inlet	OW-C	C		
	OPS	CCG	Storage	PS4	Port-a-Tank		0	4	0		Available	Lowe Inlet	OW-C	C		

“Cradle-to-Grave” Tracking

Automatically logs any status change

Resource Status Log

Equipment Status Log | Record 76 of 127 | Find | Go | Cancel | Return to List

WRRL ID: 30332
WRRL Group ID: 1344
Organization: WCMRC
Resource: Skimmer
Kind-Type: SK4
People:
Identification: Burrard Cleaner No12 - Skimmer (RBS)
Specifications: Brush, Disc, Drum - RBS-05D2
EDRC (bbl): 1,271
Liquid Storage (bbl):

Boom Length (enter Feet or Meters, but not both)
Feet:
Meters:
Calculated Boom Length: 0 Feet
(Units determined by Settings selection)

Status: Available
Location: Lowe Inlet
Division: C
Group: OW-C

Home Base: Vancouver
State: BC
Latitude (Home Base): 49.3
Longitude (Home Base): -122.933333

Status Log

11/3/2013 12:01:22 PM - Admin - Response Group changed to OW-C
- - - - -
11/2/2013 11:22:23 AM - Admin - Response Group changed to OW
- - - - -
11/2/2013 11:22:21 AM - Admin - Location changed to Lowe Inlet
- - - - -
11/2/2013 11:22:19 AM - Admin - Status changed to Available
- - - - -
11/2/2013 11:22:15 AM - Admin - Status changed to Assigned
- - - - -

Notes

ETA (this item):
209 "As of" time:

Comprehensive, One-Click Reporting

- Resources by Location, Status, Group
- Recovery & Storage Capacities Included

Status Summary
As of:
5/12/2015
7:24:33 PM

Color Key: Recovery Group | Protection Group | Staging Area

	PEOPLE	OIL SPILL RESPONSE VESSELS	PORTABLE SKIMMERS	BOOM (feet)	WORK BOATS	BARGES	TUGS	SKIFFS	VAC TRUCKS	DUMP TRUCKS	VEHICLES	AIRCRAFT HELO	AIRCRAFT FIXED WING	SALVAGE	EQUIPMENT	REMOTE SENSING	LANDING CRAFT	SHORELINE	WILDLIFE	DISPERSANT DELIVERY	DISPERSANT (gallons)	Recovery (tpd)	Liquid Storage (tonnes)
Ordered	13	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Available	0	0	9	5,000	2	1	0	0	0	0	0	3	0	0	8	0	0	1	0	0	0	214	158
Assigned	129	2	1	6,650	16	8	3	1	0	0	0	0	0	0	5	0	0	0	0	0	0	71	4,607
Staging	1	0	0	5,200	0	2	0	0	0	0	0	0	0	0	7	0	0	1	0	0	0	0	4,571
Out of Service	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TOTALS	**145**	**2**	**10**	**11,650**	**18**	**9**	**3**	**1**	**0**	**0**	**0**	**3**	**0**	**0**	**13**	**0**	**0**	**1**	**0**	**0**	**0**	**284**	**4,765**
Division/Group	**Totals shown below indicate resources ASSIGNED to the listed Division/ Group as of: 5/12/2015 7:24:33 PM**																						
B	**0**	**0**	**0**	**750**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**5**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**
OW-B	0	0	0	750	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RG1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	5	0	0	0	0	0	0	0	0
C	**60**	**0**	**1**	**850**	**12**	**6**	**3**	**1**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**5**	**4,587**
OW-C	60	0	1	850	12	6	3	1	0	0	0	0	0	0	0	0	0	0	0	0	0	5	4,587
CP	**45**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**
ICP	45	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
D	**0**	**0**	**0**	**1,950**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**
OW-D	0	0	0	1,950	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
E	**0**	**0**	**0**	**800**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**
OW-E	0	0	0	800	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
G	**0**	**0**	**0**	**2,300**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**
OW-G	0	0	0	2,300	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
OW	**24**	**2**	**0**	**0**	**4**	**2**	**0**	**0**	**0**	**0**	**1**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**66**	**20**
OW	24	2	0	0	4	2	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	66	20
SC	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**
AO	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

ICS-209 Form Generation/Archiving

- SitStat data enterable, carried forward
- One-click updating of equipment and personnel counts entered on new form keeping all previous versions archived chronologically

1. Incident Name
Operation Zalinski

2. Period Covered by Report
From: 31Oct-13 0700
To: 31-Oct-13 1900

	As of:	Created at:
Date:		10/31/13
Time:		17:12

STATUS SUMMARY ICS 209 - WRRL
Update | Return

3. Spill Status (Estimated, in Tonnes) [Ops & EUL/SSC]

Source Status: Remaining Potential (tonnes) _____
☐ Secured Rate of Spillage (tonnes/hr) _____
☐ Unsecured

	Since Last Report	Total
Volume Spilled		
Mass Balance / Oil Budget		
Recovered Oil		
Evaporation		
Natural Dispersion		
Chemical Dispersion		
Burned		
Floating, Contained		
Floating, Uncontained		
Onshore		
Total spilled oil accounted for:		

4. Waste Management (Estimated) [Ops / Disposal]

	Recovered	Stored	Disposed
Oil (tonnes)			
Oily Liquids (tonnes)			
Liquids (tonnes)			
Oily Solids (tons)			
Solids (tons)			

5. Shoreline Impacts (Estimated, in kilometers) [PSC / EUL / SSC]

Degree of Oiling	Affected	Cleaned	To Be Cleaned
Light			
Medium			
Heavy			
Total			

6. Wildlife Impacts [Ops / Wildlife Br.]

Numbers in ( ) indicate subtotal that are threatened / endangered species.

	Captured	Cleaned	Released	DOA	Died in Facility: Euth.	Died in Facility: Other
Birds						
Mammals						
Reptiles						
Fish						
Total						

7. Safety Status [Safety Officer]

	Since Last Report	Total
Responder Injury	0	1
Public Injury	1	1

8. Equipment Resources [RUL]

Description	Ordered	Available / Staged	Assigned	Out of Service
Oil Spill Resp. Vsls	0	0	2	0
Tugs	0	0	1	0
Barges	0	0	8	0
Workboats	0	1	11	0
Landing Craft	0	0	0	0
Skiffs	0	0	1	0
Skimmers, Portable	0	1	0	0
Boom (feet)	0	9,000	3,100	0
Fire Boom (feet)	0	0	0	0
Helicopters	0	2	0	0
Fixed Wing	0	0	0	0
Vacuum Trucks	0	0	0	0
Dump Trucks	0	0	0	0
Vehicles	0	2	0	0
Salvage	0	0	0	0
Remote Sensing	0	0	0	0
Shoreline	0	1	0	0
Wildlife	0	0	0	0
Dispersant	0	0	0	0
Storage (tonnes)	0	0	4,727	0
Recovery (tpd)	0	17	1,489	0

9. Personnel Resources [RUL]

Description	People in Cmd. Post	People in the Field	Total People On Scene
Federal	29	21	50
State	3	0	3
Local	0	0	0
RP	0	0	0
Contract Personnel	15	44	59
Volunteers	0	0	0
Total Response Personnel from all Organizations:			112

10. Special Notes

11. Prepared by: (Situation Unit Leader) Linda Laba

INCIDENT STATUS SUMMARY — Based on June 2000 ICS Form — ICS 209-OS (WRRLtrac)

Sensitive Area Location, Protection

- Simple storage, searching of protection strategy information and site locations

WRRLtrac Sites

Sensitive Site Information Record 1 of 55 Find Go Cancel Show All Add Show On Map Delete Return to List

Site ID *	Name	Resources at Risk	Response Strategy	Strategy Implementation	Boom Length
CHNC	Grays Harbor	Salmon, Steelhead, Waterfowl,	Exclusion/Collection	Keep oil out of Chenois Creek; Collect oil	350ft
CHPC	Grays Harbor	Wetlands, Sea Run Cutthroat,	Exclusion	Prevent oil from migrating past Hwy 105	100ft
CHRC	Grays Harbor	Wetlands, Sea Run Cutthroat,	Exclusion/Collection	Keep oil out of Charley Creek; Collect oil	200ft
CMBC	Grays Harbor	Wetlands, Sea Run Cutthroat,	Exclusion	Prevent oil from migrating past Hwy 105	50ft
CMBS	Grays Harbor	Salmon, Steelhead, Waterfowl,	Exclusion/Collection	Keep oil out of Campbell Slough; Collect	200ft
CONC	Grays Harbor	Coho Salmon, Shorebirds	Exclusion/Collection	Keep oil out of Conner Creek; Collect oil	400ft
GH1	Grays Harbor	Marshes, Shorebirds, and	Exclusion	Keep oil out of Oyhut	Sorbent
GH2	Grays Harbor	Sensitive Nesting Sites,	Exclusion	Keep oil out of Bowerman Basin during	Sorbent
GH3	Grays Harbor	Salmon and Other Fish & Wildlife	Collection	Collect oil moving up Hoquiam Reach on	1200ft
GH4	Grays Harbor	Salmon and Other Fish & Wildlife	Collection	Collect oil in Cow Point Reach during	700ft
GH5	Grays Harbor	Salmon, Steelhead, Waterfowl,	Collection	Collect oil on north side of Aberdeen	700ft
GH6	Grays Harbor	Salmon, Steelhead, Waterfowl,	Diversion	Divert oil moving up into Aberdeen	700ft
GH7	Grays Harbor	Salmon, Steelhead, Waterfowl,	Diversion	Divert oil moving up into Aberdeen	700ft
GH8	Grays Harbor	Saltmarsh, Waterfowl, and	Collection	Collect oil in South Bay before it moves	500ft
GH9	Grays Harbor	Saltmarsh, Waterfowl, and	Exclusion/Collection	Keep oil out of the Elk River Esturary;	500ft
GH10a	Grays Harbor	Saltmarsh, Waterfowl, and	Diversion	Divert oil moving into Elk River Estuary	400ft
GH10b	Grays Harbor	Saltmarsh, Waterfowl, and	Diversion	Divert oil moving into Elk River Estuary	400ft
GH11	Grays Harbor	Saltmarsh, Waterfowl, and	Exclusion/Collection	Keep oil out of the Elk River Esturary;	500ft
GH12	Grays Harbor	Saltmarsh, Waterfowl, and	Collection	Collect oil in South Bay before it moves	700ft
GH13	Grays Harbor	Saltmarsh, Waterfowl, and	Exclusion/Collection	Keep oil out of the Elk River Esturary;	400ft
GH14	Grays Harbor	Saltmarsh, Waterfowl, and	Collection	Collect oil in South Bay before it moves	700ft
GH15	Grays Harbor	Saltmarsh, Waterfowl, and	Exclusion	Keep oil out of marsh on south side of	150ft
GILS	Grays Harbor	Salmon, Steelhead, Waterfowl,	Exclusion	Keep oil in North Bay out of Gillis Slough.	300ft
GRSC	Grays Harbor	Sensitive Nesting Sites,	Exclusion	Keep oil out of Grass Creek.	550ft
HMPR	Grays Harbor	Salmon, Steelhead, Waterfowl,	Exclusion	Keep oil in North Bay out of the	600ft
HMPR	Grays Harbor	Salmon, Steelhead, Waterfowl,	Diversion/Collection	Divert oil into channel during flood tide;	300ft
HMPR	Grays Harbor	Salmon, Steelhead, Waterfowl,	Collection	Collect oil moving up or down the	400ft
HMPR	Grays Harbor	Salmon, Steelhead, Waterfowl,	Collection	Collect oil on the Humptulips River	400ft
HOQR	Grays Harbor	Salmon, Steelhead, Waterfowl,	Exclusion/Collection	Keep oil out of Hoquiam River; Collect oil	1000ft
INDC	Grays Harbor	Wetlands, Sea Run Cutthroat,	Exclusion	Prevent oil from migrating past Hwy 105	100ft
JESS	Grays Harbor	Salmon, Steelhead, Waterfowl,	Exclusion/Collection	Keep oil out of Jessie Slough; Collect oil	400ft
JHNR	Grays Harbor	Salt Marsh, Shorebirds,	Exclusion	Prevent oil from entering Johns River	400ft
JHNR	Grays Harbor	Salt Marsh, Shorebirds,	Exclusion	Prevent oil from migrating up Johns	300ft
JHNR	Grays Harbor	Salt Marsh,Shorebirds,	Exclusion/Collection	Prevent oil from migrating up Wishkah	700ft
NSKC	Grays Harbor	Wetlands, Sea Run Cutthroat,	Exclusion	Keep oil out of Newskah Creek upstream	150ft
OLRC	Grays Harbor	Wetlands, Sea Run Cutthroat,	Exclusion	Prevent oil from migrating past old	100ft

* = Information required to accurately plot and display resource location

Sensitive Area Data

- Accepts data from diverse sources, editable, exportable

WRRLtrac Sites

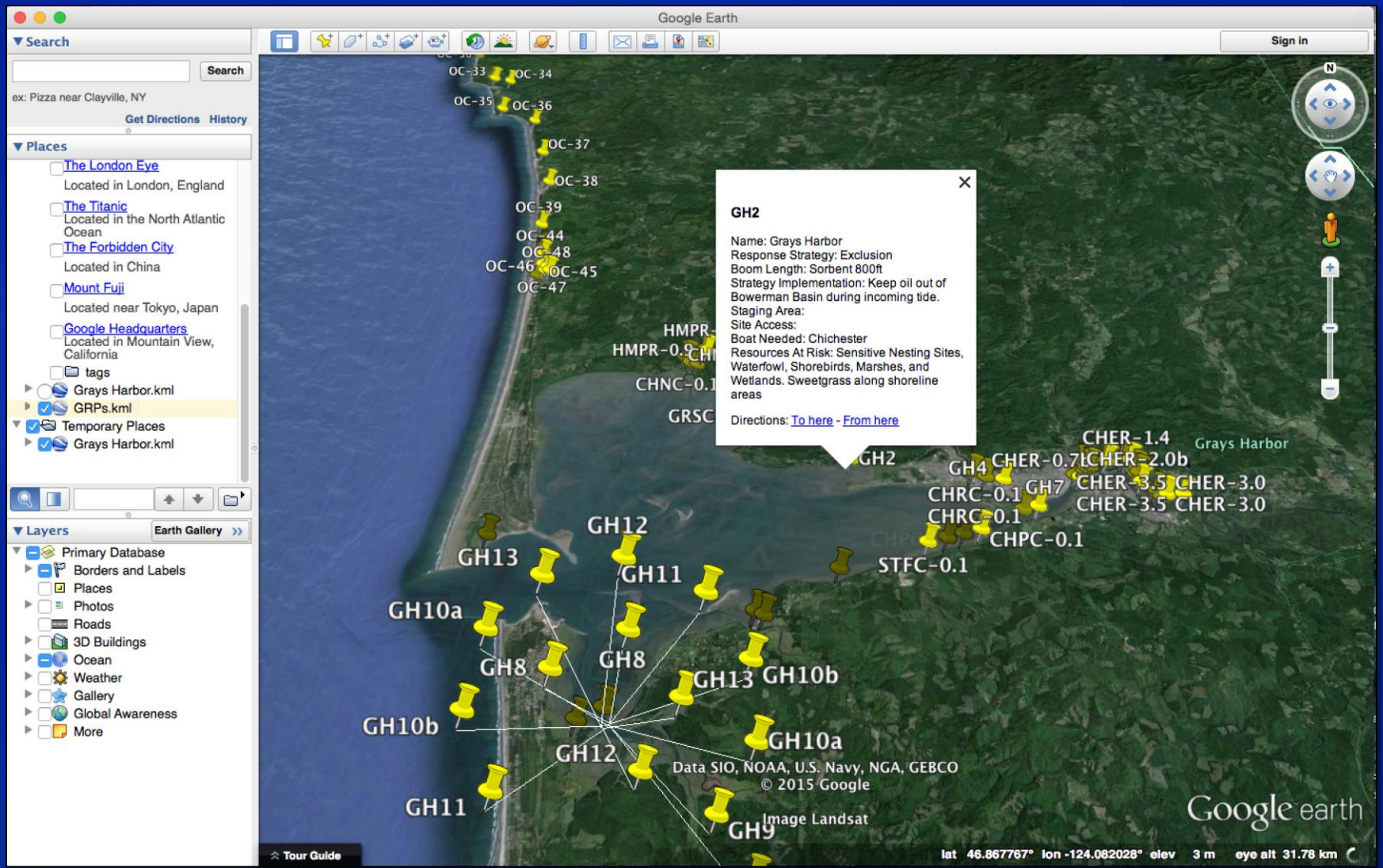
Sensitive Site Information Record 32 of 55 | Find | Go | Cancel | Show Site List | Add | Delete | Return to List

SiteID *	GH10a
Name *	Grays Harbor
Lat *	46.86299
Lon *	-124.06817
Response Strategy	Diversion
Boom Length	400ft
Strategy Implementation	Divert oil moving into Elk River Estuary towards center of bridge for collection at GH11
Staging Area	
Site Access	
Boat Needed	Chichester
Resources at Risk	Saltmarsh, Waterfowl, and Shorebirds
Notes	

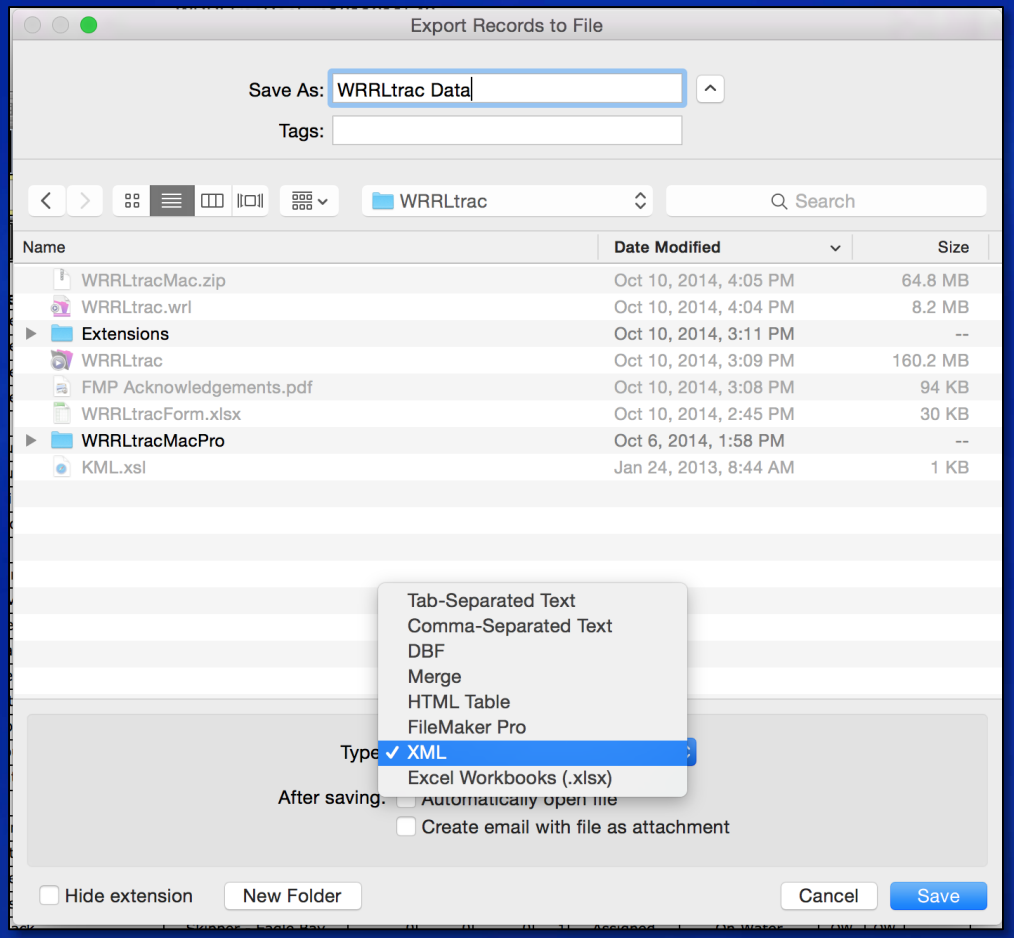
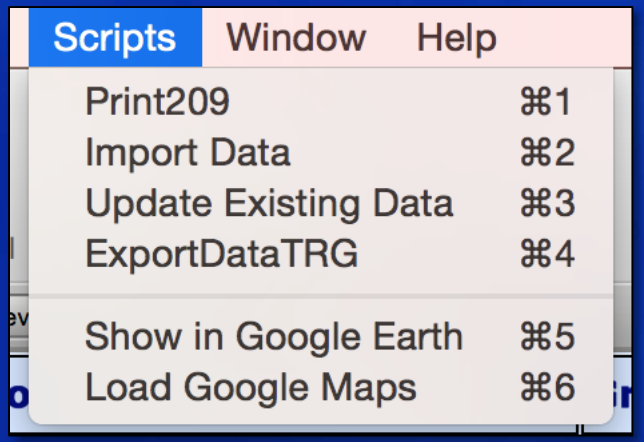
*** = Information required to accurately plot and display sensitive site location**

Simple, Quick Mapping

- While not a GIS, asset and site coordinate management allows for quick mapping.
- Location coordinates easily exportable to other data management systems.



Data Export

The springboard…

- Flexible, modifiable data export function
- Menu-selectable export format option for transfer to TRG