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ACETONE Plume (Active)

Event: ACETONE Plume (Active)	Status: Spill Team Dispatched 1500 Hrs.	Comments: Time: November 17, 2005 1417 hours PST (using computer's clock) - Chemical Name: ACETONE - Wind: 15 knots from w at 3 meters - FOOTPRINT
Symbol: (Plume)	Injuries: 2 Minor Injuries sent to Seattle G. Hospital	
Time: 12/1/2005 9:31:51 AM		
Type: Area		
Broadcast: Yes		
Group:		
Agency: Seattle EOC		
Contact: John Asbury	Email: jasbury@seattle.gov	Web Site: seattle.gov
Dept.: Emergency Operations	Phone: 912-812-4212	Phone2: 912-454-1218
Cell: 715-821-4875	FAX: 912-812-5454	Phone3: 912-812-2200
Address: 445 15th Street, Seattle, WA 99121		
External Agency:	Contact:	

Please Read This Information

The information contained in this report is based on the U.S. Census Bureau's SF-3 Population Data. This data was compiled as a part of the 2000 Census. Please be advised that this information reflects resident population ONLY. This data does NOT include Commuter information or "Day Time Population". **As such it should NOT be used for Emergency Evacuation Purposes.**

GROUP Area of Electricity Outage

Total Population	10457	Total Number of households	6081	Population in Group Quarters	522
Population over 18	9569	Households with Elderly (>75Yrs)	557	Correctional Institutions	0
Population under 18		Population in Families	4444	Nursing Homes	0
		Number of Housing Units	6530	Other Institutions	0
		Number of Occupied Housing Units	6081	College Dormitories	0
				Military Quarters	225
				Other Group Quarters	297

GROUP Flooded Area

Total Population	3897	Total Number of households	2637	Population in Group Quarters	61
Population over 18	3695	Households with Elderly (>75Yrs)	257	Correctional Institutions	0
Population under 18		Population in Families	1356	Nursing Homes	0
		Number of Housing Units	2816	Other Institutions	0
		Number of Occupied Housing Units	2637	College Dormitories	0
				Military Quarters	0
				Other Group Quarters	61

GROUP Area Under Curfew

Total Population	2831	Total Number of households	1921	Population in Group Quarters	53
Population over 18	2720	Households with Elderly (>75Yrs)	175	Correctional Institutions	0
Population under 18		Population in Families	928	Nursing Homes	0
		Number of Housing Units	2016	Other Institutions	0
		Number of Occupied Housing Units	1921	College Dormitories	0
				Military Quarters	0
				Other Group Quarters	53

Please Read This Information

The information contained in this report is based on the U.S. Census Bureau's SF-3 Population Data. This data was compiled as a part of the 2000 Census. Please be advised that this information reflects resident population ONLY. This data does NOT include Commuter information or "Day Time Population". **As such it should NOT be used for Emergency Evacuation Purposes.**

Total Population Assessment

Total Population	17185	Total Number of households	10639	Population in Group Quarters	636
Population over 18	15984	Households with Elderly (>75Yrs)	989	Correctional Institutions	0
Population under 18		Population in Families	6728	Nursing Homes	0
		Number of Housing Units	11362	Other Institutions	0
		Number of Occupied Housing Units	10639	College Dormitories	0
				Military Quarters	225
				Other Group Quarters	411

Event Name: Chemical Spill **Number of Facilities Impacted by this Event:** 19

2 landmarks Impacted by Chemical Spill

1 - *Cooper Elementary School Distance From Event: **0.1** Contact Name: **Unknown**
 Contact Phone: Cell: Fax: Email: Contact Address:
 Computed Address: **0 - 0 NP RR BR** City Name: **West Seattle** Comments:

2 - *Duwamish Railroad Bridge Distance From Event: **0.5** Contact Name: **Unknown**
 Contact Phone: Cell: Fax: Email: Contact Address:
 Computed Address: **0 - 0 NP RR BR** City Name: Comments:

16 places Impacted by Chemical Spill

3 - West Seattle Research Lab Distance From Event: **0.0** Contact Name: **Unknown**
 Contact Phone: Cell: Fax: Email: Contact Address:
 Computed Address: **2101 - 2115 GENESEE ST** City Name: **West Seattle** Comments:

4 - Cooper School Distance From Event: **0.1** Contact Name: **Unknown**
 Contact Phone: Cell: Fax: Email: Contact Address:
 Computed Address: **1 - 31 IDAHO ST** City Name: **West Seattle** Comments:

5 - Delridge Playfield Distance From Event: **0.1** Contact Name: **Unknown**
 Contact Phone: Cell: Fax: Email: Contact Address:
 Computed Address: **2300 - 2398 GENESEE ST** City Name: **West Seattle** Comments:

6 - Welfare - West Seattle Distance From Event: **0.3** Contact Name: **Unknown**
 Contact Phone: Cell: Fax: Email: Contact Address:
 Computed Address: **4501 - 4527 38TH AVE** City Name: **West Seattle** Comments:

7 - Pier 105 Distance From Event: **0.3** Contact Name: **Unknown**
 Contact Phone: Cell: Fax: Email: Contact Address:
 Computed Address: **4100 - 4198 WEST MARGINAL WAY** City Name: Comments:

8 - Puget Park Distance From Event: **0.5** Contact Name: **Unknown**
 Contact Phone: Cell: Fax: Email: Contact Address:
 Computed Address: **4501 - 4527 38TH AVE** City Name: **West Seattle** Comments:

9 - W Seattle Golf Course Distance From Event: **0.5** Contact Name: **Unknown**
 Contact Phone: Cell: Fax: Email: Contact Address:
 Computed Address: **2300 - 2398 GENESEE ST** City Name: **West Seattle** Comments:

10 - Pier 7 Distance From Event: **0.5** Contact Name: **Unknown**
 Contact Phone: Cell: Fax: Email: Contact Address:
 Computed Address: **0 - 0 TERMINAL 5 ACCESS RP** City Name: Comments:

11 - Pier 102 Distance From Event: **0.7** Contact Name: **Unknown**
 Contact Phone: Cell: Fax: Email: Contact Address:
 Computed Address: **0 - 0 TERMINAL 5 ACCESS RP** City Name: **Harbor Island** Comments:

12 - Harbor Island Distance From Event: **0.7** Contact Name: **Unknown**
 Contact Phone: Cell: Fax: Email: Contact Address:
 Computed Address: **0 - 0 TERMINAL 5 ACCESS RP** City Name: **Harbor Island** Comments:

13 - Pier 18 Distance From Event: **0.7** Contact Name: **Unknown**
 Contact Phone: Cell: Fax: Email: Contact Address:
 Computed Address: **0 - 0 TERMINAL 5 ACCESS RP** City Name: **Harbor Island** Comments:

At Risk Facilities

Report Date: November 2, 2005

14 - Terminal 108	Distance From Event: 0.7	Contact Name: Unknown
Contact Phone:	Cell:	Fax:
Computed Address: 1 - 31 IDAHO ST	City Name:	Comments:
<hr/>		
15 - Delridge Public Library	Distance From Event: 0.7	Contact Name: Unknown
Contact Phone:	Cell:	Fax:
Computed Address: 5201 - 5399 DELRIDGE WAY	City Name: West Seattle	Comments:
<hr/>		
16 - Pier 107	Distance From Event: 0.8	Contact Name: Unknown
Contact Phone:	Cell:	Fax:
Computed Address: 4501 - 4527 38TH AVE	City Name:	Comments:
<hr/>		
17 - West Seattle Montessori School	Distance From Event: 0.9	Contact Name: Unknown
Contact Phone:	Cell:	Fax:
Computed Address: 4501 - 4527 38TH AVE	City Name: West Seattle	Comments:
<hr/>		
18 - Pier 106	Distance From Event: 1.0	Contact Name: Unknown
Contact Phone:	Cell:	Fax:
Computed Address: 1 - 99 NEVADA ST	City Name:	Comments:
<hr/>		
0 schools Impacted by Chemical Spill		
19 - COOPER EL	Distance From Event: 0.1	Contact Name: Unknown
Contact Phone:	Cell:	Fax:
Computed Address:	City Name: West Seattle	Comments:

Evacuation Routes Impact

	<u>Distance</u>	<u>Seg. Length</u>	<u>From</u>	<u>To Road</u>	<u>Direction</u>
GROUP: Earth Quake Damage					
CHERRY ST	0.69	0.09	12TH	JAMES	West
CHERRY ST	0.64	0.49	12TH	20TH	East
12TH AVE	0.45	1.28	CHERRY	ALOHA	North
12TH AVE	0.83	0.31	CHERRY	SPRUCE	South
UNION ST	0.30	0.49	12TH	20TH	East
UNION ST	0.39	0.13	12TH	10TH	West
MADISON ST	0.16	0.58	12TH	20TH	North-East
MADISON ST	0.43	0.15	12TH	10TH	South-West
13TH AVE	0.30	0.03	UNION	MADISON	North
PIKE ST	0.23	0.15	12TH	MADISON	East
PIKE ST	0.34	0.12	12TH	10TH	West
PINE ST	0.13	0.27	12TH	MADISON	East
PINE ST	0.30	0.12	12TH	10TH	West
15TH AVE	0.29	0.86	ALOHA	MADISON	South
15TH AVE	0.79	0.38	ALOHA	HIGHLAND	North
ALOHA ST	0.69	0.30	15TH	20TH	East
ALOHA ST	0.66	0.32	15TH	FEDERAL	West
14TH AVE	0.85	0.71	UNION	FIR	South
14TH AVE	0.23	0.16	UNION	PINE	North
JOHN ST	0.21	0.32	15TH	10TH	West
JEFFERSON ST	0.76	0.61	10TH	20TH	East
19TH AVE	0.32	0.26	MADISON	UNION	South
19TH AVE	0.42	1.08	MADISON	GALER	North
THOMAS ST	0.28	0.31	15TH	20TH	East
11TH AVE	0.40	0.05	MADISON	UNION	North
Earth Quake Damage	<i>Total Segment Lengths:</i>		9.56		
Total Primary and Secondary Segment Lengths			9.56		

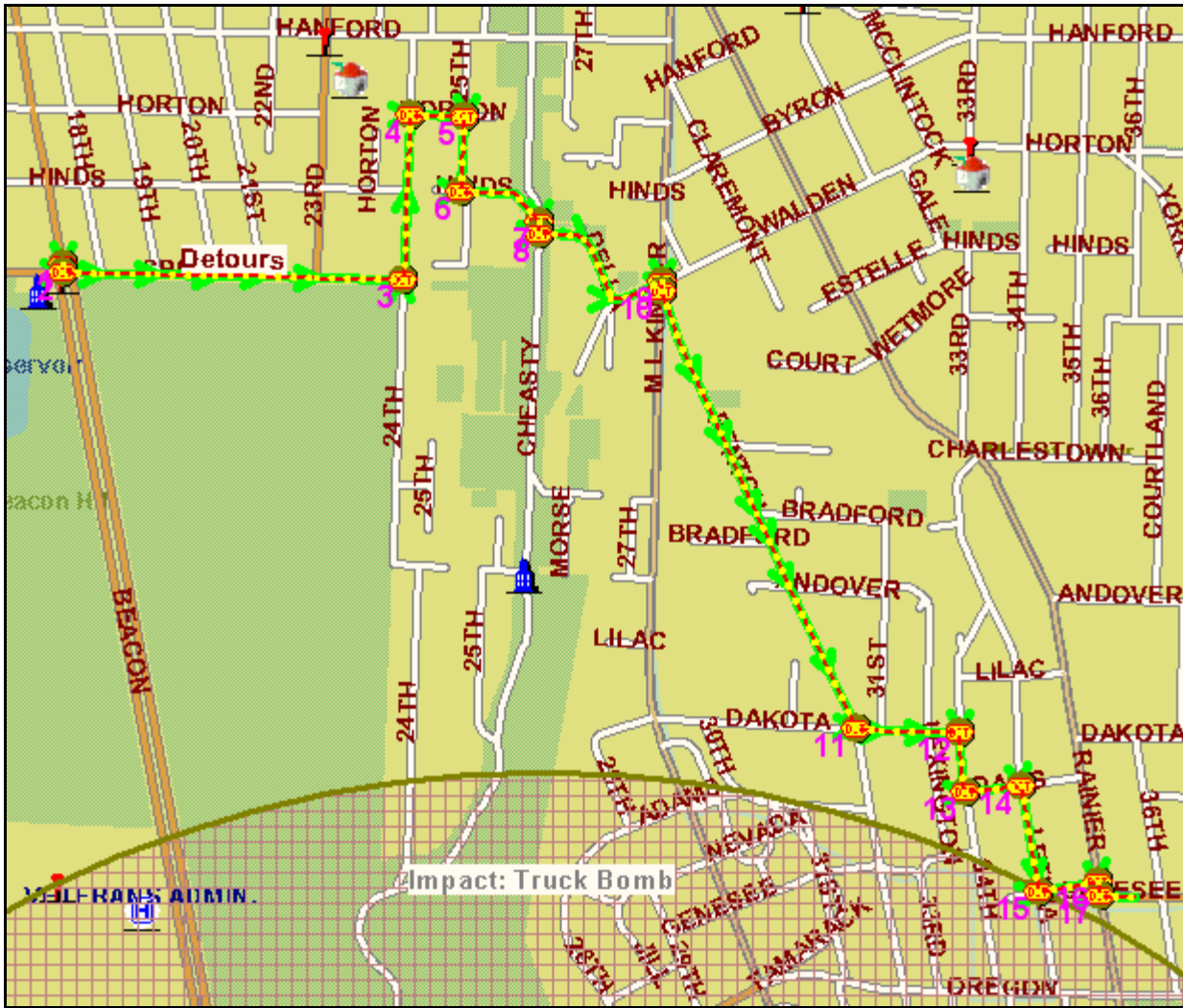
Road Facilities

	<u>Distance</u>	<u>Seq. Length</u>	<u>From</u>	<u>To Road</u>	<u>Direction</u>
GROUP: Area Under Curfew					
ROY ST	0.29	0.21	3RD	Dead End	West
4TH AVE	0.49	0.34	ROY	BN RR	South
REPUBLICAN ST	0.43	0.06	3RD	4TH	West
REPUBLICAN ST	0.40	0.07	4TH	Dead End	West
MERCER ST	0.26	0.36	4TH	ELLIOTT	West
MERCER ST	0.38	0.06	3RD	4TH	West
W GALER ST FLYOVER	0.47	0.29	ELLIOTT	PIER 91 ACCESS	North-East
ELLIOTT AVE	0.47	0.10	W GALER ST FL	15TH	North-West
ELLIOTT AVE	0.06	0.90	W GALER ST FL	4TH	South-East
MAGNOLIA BR	0.55	0.33	W GALER ST FL	MAGNOLIA PIER	North
PROSPECT ST	0.13	0.05	VAN BUREN	ELLIOTT	South-West
PROSPECT ST	0.15	0.04	ELLIOTT	ALASKAN	South-West
LEE ST	0.28	0.06	Dead End	ELLIOTT	South-West
LEE ST	0.29	0.04	ELLIOTT	ALASKAN	South-West
HIGHLAND DR	0.18	0.01	OLYMPIC	Dead End	West
9TH AVE	0.10	0.09	OLYMPIC	OLYMPIC	North-West
9TH AVE	0.19	0.08	OLYMPIC	LEE	North
OLYMPIC WAY	0.08	0.49	HIGHLAND	3RD	South-East
HIGHLAND DR	0.17	0.06	8TH	OLYMPIC	West
OLYMPIC WAY	0.26	0.12	HIGHLAND	10TH	North-West
5TH AVE	0.33	0.07	Dead End	MERCER	North
5TH AVE	0.31	0.09	MERCER	ROY	North
MERCER ST	0.29	0.09	Dead End	ELLIOTT	South-West
LEE ST	0.29	0.06	10TH	Dead End	West
10TH AVE	0.26	0.07	Dead End	LEE	North
10TH AVE	0.29	0.08	LEE	GALER	North
LEE ST	0.26	0.06	10TH	9TH	East
7TH AVE	0.17	0.06	OLYMPIC	KINNEAR	North-East
OLYMPIC WAY	0.09	0.07	8TH	9TH	North-West
8TH AVE	0.09	0.12	OLYMPIC	Dead End	North-West
6TH AVE	0.31	0.06	ELLIOTT	MERCER	North
HIGHLAND DR	0.23	0.04	Dead End	OLYMPIC	North
6TH AVE	0.24	0.04	MERCER	Dead End	North
GALER ST	0.36	0.06	10TH	11TH	West
11TH AVE	0.36	0.03	Dead End	GALER	North
11TH AVE	0.44	0.08	GALER	GARFIELD	North
GALER ST	0.46	0.02	Dead End	ELLIOTT	West
GALER ST	0.46	0.04	ELLIOTT	ALASKAN	South-West
VAN BUREN AVE	0.17	0.05	PROSPECT	Dead End	North-West
HARRISON ST	0.49	0.10	ELLIOTT	3RD	East
PROSPECT ST	0.10	0.05	9TH	OLYMPIC	East
ROY ST	0.05	0.02	Dead End	ELLIOTT	South-West
AMGEN CT	0.31	0.30	GALER	ALASKAN	South-East
PIER 91 ACCESS RD	0.53	0.06	GALER	W GALER ST FL	North-West
GALER ST	0.47	0.05	PIER 91 ACCESS	16TH	South-West
6TH AVE	0.22	0.06	OLYMPIC	KINNEAR	North-East
OLYMPIC SR PL	0.22	0.05	OLYMPIC	6TH	West
6TH AVE	0.21	0.02	OLYMPIC SR	OLYMPIC	North
14TH AVE	0.46	0.10	GARFIELD	Dead End	South-East
12TH AVE	0.39	0.05	Dead End	Dead End	North
ROY ST	0.08	0.04	ELLIOTT	Dead End	South-West
5TH AVE	0.40	0.03	ELLIOTT	Dead End	North
ALASKAN WAY	0.15	0.34	LEE	Dead End	South-East
ALASKAN WAY	0.47	0.31	LEE	Dead End	North-West
ALASKAN WAY	0.42	0.45	Dead End	Dead End	South-East

Road Facilities

	<u>Distance</u>	<u>Seg. Length</u>	<u>From</u>	<u>To Road</u>	<u>Direction</u>
PROSPECT ST	0.11	0.04	Dead End	8TH	West
8TH AVE	0.12	0.08	PROSPECT	HIGHLAND	North
BN RR	0.15	1.03	4TH	Dead End	North-West
ALASKAN WAY	0.15	0.11	Dead End	AMGEN	North
Area Under Curfew	<i>Total Segment Lengths:</i>		8.23		
Total Primary and Secondary Segment Lengths			8.23		

Detour Report with Map

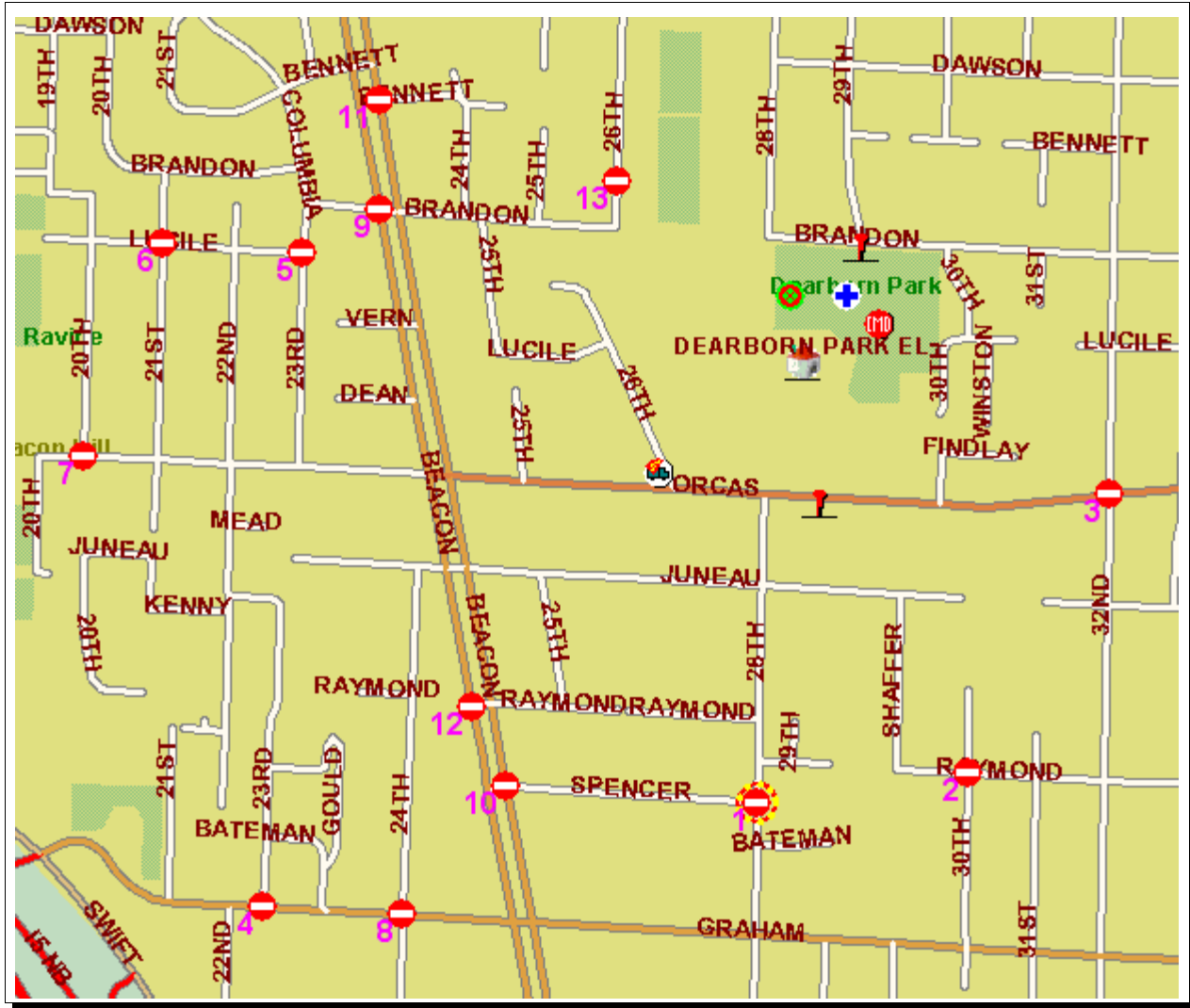


Status:	(Active)	Injuries:		Comments:	Beacon Hill Truck Bomb Scenario
Symbol:	(->)				
Time:	11/30/2005 7:50:18 PM				
Type:	Road Detours				
Agency:	City of Seattle	Status:	SDOT Operation		
Contact:	Sally Holbert				
Phone:	912-812-1122				
Total Number of Roads Detoured:	1	Total Number of Required Detours:	17		
Number of Required Signs:	9	↯ Detour Left ↷ Detour Right D Start Detour			

Detour Group Number: 1 Number of Detours: 17

ID	Latitude	Longitude	Detour Location	Instructions
1	47:34:19.273	-122:18:29.815	Starting at: 3400-3598 BEACON AVE S	D Directing Traffic South
2	47:34:18.926	-122:18:29.710	Intersection of: BEACON AVE S & S SPOKANE ST	↯ Directing Traffic East onto SPOKANE (Left)
3	47:34:18.928	-122:18:06.285	Intersection of: 24TH AVE S & S SPOKANE ST	↯ Directing Traffic North onto 24TH (Left)

4	47:34:26.562	-122:18:06.059	Intersection of: S HORTON ST & 24TH AVE S	Ó Directing Traffic East onto HORTON (Right)
5	47:34:26.547	-122:18:02.352	Intersection of: 25TH AVE S & S HORTON ST	Ó Directing Traffic South onto 25TH (Right)
6	47:34:23.090	-122:18:02.454	Intersection of: 25TH AVE S & S HINDS ST	Ñ Directing Traffic East onto HINDS (Left)
7	47:34:21.716	-122:17:57.001	Intersection of: S HINDS ST & CHEASTY BLVD S	Ó Directing Traffic South onto CHEASTY (Right)
8	47:34:21.175	-122:17:57.014	Intersection of: S DELLA ST & CHEASTY BLVD S	Ñ Directing Traffic East onto DELLA (Left)
9	47:34:19.039	-122:17:48.528	Intersection of: S DELLA ST & S WALDEN ST & M L KING JR WAY S	Ó Directing Traffic South onto M L KING JR (Right)
10	47:34:18.594	-122:17:48.528	Intersection of: M L KING JR WAY S & RENTON AVE S	Ñ Directing Traffic South onto RENTON (Left)
11	47:33:58.323	-122:17:34.533	Intersection of: RENTON AVE S & S DAKOTA ST	Ñ Directing Traffic East onto DAKOTA (Left)
12	47:33:58.241	-122:17:27.387	Intersection of: S DAKOTA ST & 34TH AVE S	Ó Directing Traffic South onto 34TH (Right)
13	47:33:55.483	-122:17:26.978	Intersection of: S ADAMS ST & 34TH AVE S	Ñ Directing Traffic East onto ADAMS (Left)
14	47:33:55.824	-122:17:23.076	Intersection of: S ADAMS ST & LETITIA AVE S	Ó Directing Traffic South onto LETITIA (Right)
15	47:33:50.875	-122:17:21.720	Intersection of: LETITIA AVE S & S GENESEE ST	Ñ Directing Traffic East onto GENESEE (Left)
16	47:33:51.389	-122:17:17.646	Intersection of: RAINIER AVE S & S GENESEE ST	Ó Directing Traffic South onto RAINIER (Right)
17	47:33:50.742	-122:17:17.469	Intersection of: S GENESEE ST & RAINIER AVE S	Ñ Directing Traffic East onto GENESEE (Left)



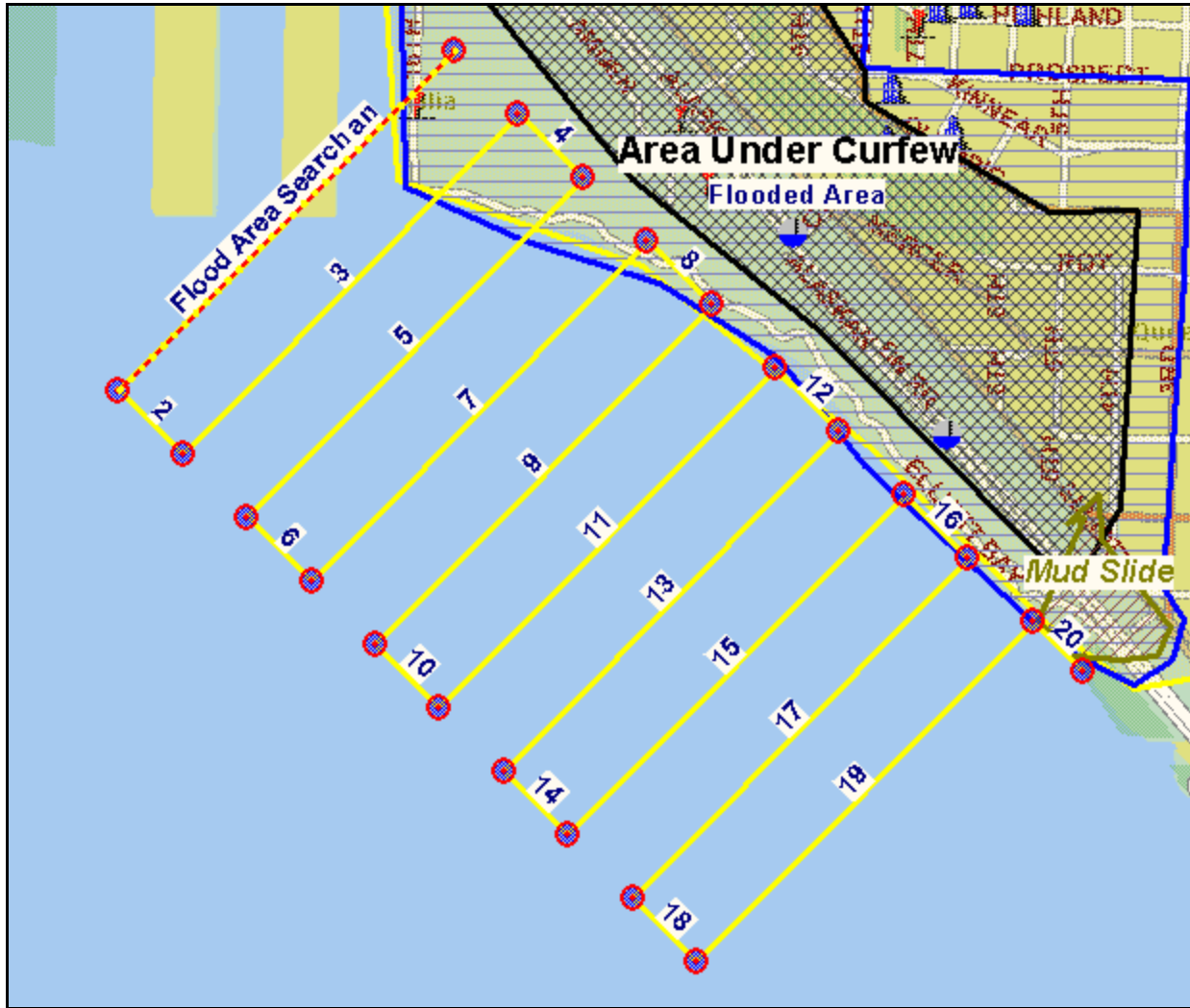
Status: (Active)
 Symbol: (=X=)
 Time: 11/30/2005 7:24:07 PM
 Type: Road Closures
 Agency: City of Seattle
 Contact: Sally Holbert
 Phone: 912-812-1122
 Number of Closures: 13

Injuries:
 Status: SDOT Operation

Comments: Road Block Calculated
 11/30/2005 7:24:07 PM

Closure #:	1	47:32:51.602	-122:17:48.7854	6000-6098 Block of 28TH AVE
Closure #:	2	47:32:52.8818	-122:17:37.1676	2900-2998 Block of RAYMOND ST
Closure #:	3	47:33:03.4365	-122:17:29.6005	5500-5798 Block of 32ND AVE
Closure #:	4	47:32:47.3139	-122:18:16.0808	2300-2320 Block of GRAHAM ST
Closure #:	5	47:33:11.9738	-122:18:14.6103	5400-5498 Block of 23RD AVE
Closure #:	6	47:33:12.1613	-122:18:22.4132	2000-2098 Block of LUCILE ST
Closure #:	7	47:33:04.1072	-122:18:26.5207	1900-1998 Block of ORCAS ST
Closure #:	8	47:32:47.134	-122:18:08.4198	2322-2398 Block of GRAHAM ST

Closure #: 9	47:33:13.6131	-122:18:10.3347	2300-2348 Block of BRANDON ST
Closure #: 10	47:32:52.0273	-122:18:02.7703	6030-6298 Block of BEACON AVE
Closure #: 11	47:33:17.7478	-122:18:10.4884	5212-5298 Block of BEACON AVE
Closure #: 12	47:32:55.0036	-122:18:04.6715	0-0 Block of BEACON AVE
Closure #: 13	47:33:14.8487	-122:17:57.2524	2600-2608 Block of BRANDON ST



12/1/2005 10:35:47 AM

Search Name:	Flood Area Search	Status:	Active	Comments:
Search Type:	Serpentine Line Searc	Injuries:		(Length: 5.93)
Response Agency:	Seattle EOC			
Contact:	John Asbury			
Phone:	912-812-4212			

Number of Groups 1
Group: A

Number or Required Searchers: 1
Searcher 1 Number of Way Poin **21**

Way Pnt:1	Latitude: 47:37:44.3088	Longitude: -122:22:36.912
Way Pnt:2	Latitude: 47:37:25.4119	Longitude: -122:23:03.4466
Way Pnt:3	Latitude: 47:37:22.0147	Longitude: -122:22:58.1526

Search Name:	Flood Area Search	Status:	Active	Comments:
Search Type:	Serpentine Line Searc	Injuries:		(Length: 5.93)
Response Agency:	Seattle EOC			
Contact:	John Asbury			
Phone:	912-812-4212			

Way Pnt:4	Latitude: 47:37:40.9113	Longitude: -122:22:31.6179
Way Pnt:5	Latitude: 47:37:37.5136	Longitude: -122:22:26.3241
Way Pnt:6	Latitude: 47:37:18.6174	Longitude: -122:22:52.8588
Way Pnt:7	Latitude: 47:37:15.22	Longitude: -122:22:47.5652
Way Pnt:8	Latitude: 47:37:34.1159	Longitude: -122:22:21.0304
Way Pnt:9	Latitude: 47:37:30.7181	Longitude: -122:22:15.7369
Way Pnt:10	Latitude: 47:37:11.8226	Longitude: -122:22:42.2718
Way Pnt:11	Latitude: 47:37:08.4251	Longitude: -122:22:36.9786
Way Pnt:12	Latitude: 47:37:27.3203	Longitude: -122:22:10.4437
Way Pnt:13	Latitude: 47:37:23.9223	Longitude: -122:22:05.1506
Way Pnt:14	Latitude: 47:37:05.0275	Longitude: -122:22:31.6856
Way Pnt:15	Latitude: 47:37:01.6299	Longitude: -122:22:26.3927
Way Pnt:16	Latitude: 47:37:20.5244	Longitude: -122:21:59.8577
Way Pnt:17	Latitude: 47:37:17.1263	Longitude: -122:21:54.565
Way Pnt:18	Latitude: 47:36:58.2322	Longitude: -122:22:21.1001
Way Pnt:19	Latitude: 47:36:54.8344	Longitude: -122:22:15.8076
Way Pnt:20	Latitude: 47:37:13.7282	Longitude: -122:21:49.2725
Way Pnt:21	Latitude: 47:37:11.0924	Longitude: -122:21:45.1675