RRT IX Regional Contingency Plan – Dispersant Use Plan for California

Job Aid 9 Operational Templates and Safety Tools

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9.a Sample ICS Forms

Blank ICS forms, in various formats, can be found at: https://response.restoration.noaa.gov/oil-and-chemical-spills/oil-spills/electronic-incident-command-system-ics-forms

Some examples of common ICS forms completed during recent drills and used to support ART decision-making are presented below. They are meant as examples only and are not proscriptive.

i. Resource Requests (ICS 213RR)

Requesting SMART (see also Job Aid 5, pg. 6)

R	esou	ırce F	Requ	est Me	ssage)		urpose: The 213RF		G is used by all incident personnel to -tactical resources.			ics-	13 RR CG	(2/07)
	1. Incident Name: 2. Date/Time:									3. Resource Re	quest Number:	•			
	4. ORDER Note: Use additional forms when requesting different resource sources of supply														
	a. Qty b. Kind c. Type d. Priority e. Detailed item description (vital characteristics, brand, specs, experience, etc.) and, if applicable, purpose/use, diagrams, and other info.								d, specs, experience, etc.) and, if	f. Requeste Location:	d Reporting Date/Time:	g. Order # (LSC)	h. ETA (LSC)	i. Cost	
	2 ea Flourometer Kits (including all supporting equipment) to be used for Tie Dispersant Monitoring operations.									quipment) to be used for Tier 3					
	8 ea Technicians to operate Flourometers. 4 persons for day shift (2 on each flourometer. 4 persons for night and other support activities														
5	1 ea Hydrolab														
Requestor	2	ea			Strike T	eam Technici	an t	to provide Tier 1	SI	MART overflight capability					
_															
	5. Suggested source(s) of supply - POC phone number if known and suitable subtitutes:SMART Dispersant Support - Duty Officer 415-883-3311. USCG Pacific Strike team, Hamilton Field, Novato, CA 94949						spersant Support - Duty Officer 415-	6. Requestor Position and Signature: Date			Date/Time:				
											7. Section Chief/Command Staff Approval: Date/Til				Date/Time:
s				uest is for es. Then note		b	R	esources available a	as n	oted in block 12	9. RESL Review	v/Signature:			Date/Time:
Plans		y in box 8			a. L	с. 🗆	R	esources not availal	ble						
П	10. Requi	sition/Pur	chase Ord	er #:	11. Suppli	er Name/Phone/F	ax/E	Email:			13. Logistics Section Signature: Data/Time				
Logistics	12. Notes:														
Ш	14. Order placed by (check box): SPUL PROC OTHER							OTHER							
Finance	15. Reply/Comments from Finance:						16. Finance Se	ction Signature	:		Date/Time:				
Ш	nstructions o	structions on back page. Requestor fills in blocks 1-5, except #3 & #4.9-i (shaded area), signs block 6 (do not forget position), gets appropriate Section Chief or Command Staff approval in block 7, and keeps yellow copy (bottom). If applicable,													

Full instructions on back page. Requestor fills in blocks 1-5, except #3 & #4.9-i (shaded area), signs block 6 (do not forgel position), gets appropriate Section Chief or Command Staff approval in block 7, and keeps yellow copy (bottom). If applicable, Restrictions for resource available, signs block 9 and seps blue copy, Logislacs fills in block 4, g and h, and blocks 10-13, and keeps orange copy. Orderer (LSC or FSC) fills in block 4.1. Finance fills in blocks 15 - 16 and keeps green copy, Pink copy is returned to RESC. for facilities/personnel or requestor for non-lactical. White copy goes to DOCL.

Requesting Wildlife Dispersant Spotters

Resource Request Message					Purpose: The 213RR CG is used by all incident personnel to request tactical and non-tactical resources.							ICS-213 RR CG (2/07)				
1. Incident Name:						2. [Date/Time:				3. Resource R					
	4. ORDER Note: Use additional forms when requesting different resource sources of supply															
				d. Priority						nd, specs, experience,	etc.) and, if	f Request	ed Reporting	g. Order#	h. ETA	
	a. Qty	b. Kind	c. Type	UorR		purpose/use, d				and, opene, expendince,	ctory array in	Location:	Date/Time:	(LSC)	(LSC)	i. Cost
	1	ea		- Our		Vildife Spotting Aircraft with Crew. Capability, Range 1000nm, 6 pax, twin engine)						Escation.	Dates Hille.	(23)	(200)	
	2	ea			Wildlife Obs	servers for aerial	Disper	sant Observatio	on							
l b	4	ea			Wildlife Obs	servers for Vesse	el Dispe	ersant Observat	ion							
Requestor																
"																
		sted sourc e observe		pply - POC pho	one number	if known and s	uitable	subtitutes: Co	ntact	Holly Gellerman (CA F	&W) 916-747-0611	1 6. Requestor Position and Signature: Date/Time:				
												7. Section Chief/Command Staff Approval: Date/Time				Date/Time:
,				uest is for es. Then note		b	Res	ources availab	ole as	noted in block 12		9. RESL Review/Signature: Date/Time:				
Plans	availabilit				а. Ц	с. 🗆	Res	ources not ava	ailable	•						
Г	10. Requi	sition/Pur	chase Ord	er #:	11. Supplie	er Name/Phone/	Fax/Em	nail:				13. Logistics S	ection Signatur	e:		ata/Time:
so	12. Notes	: Contact	Holly Gell	erman (CA F&\	N) 916-747-0	0611						1				
gist	12. Notes: Contact Holly Gellerman (CA F&W) 916-747-0611															
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L																
	14. Order placed by (check box): SPUL PROC OTHER															
Γ,	15. Reply	/Comment	s from Fir	nance:								16. Finance Se	ction Signature	:		Date/Time:
ance	Finance															
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Full instructions on back page. Requestor fills in blocks 1-5, except #3 & #4.g-i (shaded area), signs block 6 (do not forgel position), gets appropriate Section Chief or Command Staff approval in block 7, and keeps yellow copy (bottom). If applicable, RESL reviews if resource available, signs block 9 and keeps blue copy. Logistics fills in blocks 4.g and h, and blocks 10-13, and keeps orange copy. Orderer (LSC or FSC) fills in block 4.j. Finance fills in blocks 15 - 16 and keeps green copy. Pirk copy is returned to RESL for tactical/personnel or requestor for non-tactical. White copy goes to DOCL.

Requesting Vessels of Opportunity (VOO) for SMART fluorometry

F	Resource Request Message						G is used by all incide n-tactical resources.			ICS-	213 RR CG	(2/07)				
Г	1. Incident Name:			2. Da	ate/Time:				3. Resource Re	3. Resource Request Number:						
	4. ORDE	R Note:	Use additi	ional forms wh	en requesti	ing different res	ource so	nurces of sur	nlv							
				d. Priority						nd, specs, experience, o	tc) and if	f Poguact	ed Reporting	g. Order #	h. ETA	
	a. Qty	b. Kind	c. Type	UorR		, purpose/use, d				iiu, specs, expelience, t	aru, ii	Location:	Date/Time:	(LSC)	(LSC)	i. Cost
		_	_	OUR	аррисави	, purposeruse, u	nagrams	, and other n	iiio.			Location.	Date/IIIIe.	(200)	(200)	
		ea			Boat - minir deck, offsh	mum 30ft length, ore capable for 1	twin engi 2 hours, i	ine, 100+ sqft restrooms ont	open board,	deck space, 12 VDC pow	er available on					
		ea			Boat opera	tors										
Requestor																
ž																
					_											
	5. Suggested source(s) of supply - POC phone number if known and suitable subtitutes:							6. Requestor Position and Signature: Date/Time:								
												7. Section Chief/Command Staff Approval: Date/Time				
Г				uest is for		ь. П	Reso	urces availab	ale as	noted in block 12		9. RESL Revie		Date/Time:		
2				es. Then note		I" ⊟	11000	ur ces avanta	ne us	HOLEG III DIOCK IE						
Plans	availabili	ty in box 8	.b or 8.c.		a.	c	Reso	urces not ava	ailable							
Г	10. Requi	sition/Pur	chase Ord	er#:	11. Suppli	er Name/Phone/	Fax/Ema	ail:				13. Logistics S	ection Signatur	e:		ata/Time:
8	12. Notes:									1						
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B	9 12. Notes:															
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L																
	14. Order placed by (check box): SPUL PROC OTHER															
	15. Reply/Comments from Finance:							16. Finance Se	ction Signature			Date/Time:				
90												l				
<u>.</u>	Finance															
Ι"																

I Full instructions on back page. Requestor fills in blocks 1-5, except #3 & #4.9-i (shaded aree), signs block 6 (do not forget postion), gets appropriate Section Chief or Command Staff approval in block 7, and keeps yellow copy (bottom). If applicable, RESL, reviews if resource available, signs block 9 and keeps blue copy. Logistics fills in block 4.9 and h, and blocks 10-13, and keeps orange copy. Orderer (LSC or FSC) fills in block 4.1. Finance fills in blocks 15 - 16 and keeps green copy. Pink copy is returned to RESL for lactical/personnel or requestor for non-lactical. White copy goes to DOCL.

ii. ICS 204 for Dispersant Operations

1. Incident Name		Operational Period (Date/Time) From: To:			Assignment List ICS 204-CG				
3. Branch		sion/Group/Staging ersant Assessment Group (DAG)							
5. Operations Personnel	Leader		Phone #	# Persons		Notes			
Operations Section Chief:									
Deputy Operations Section Chief:									
Branch Director:									
Deputy Branch Director:					<u> </u>				
Division/Group Supervisor/STAM:									
Strike Team/Task Force/Resource Identifier	Leader		Phone #	# Persons		Notes			
SMART TEAM									
voo									
WILDLIFE SPOTTERS									
OTHER QUALIFIED AIR OBSERVERS					<u> </u>				
7. Work Assignments See dispersant plan ar	nd attached maps as app	plicable							
8. Special Instructions									
(See also Section 8 o	of ICS 204a-CG on next	page)							
 Required dispersant use conditions: Use only those dispersant products that have been subject to NEB and ESA Section 7 reviews; Avoid spraying within 100 m of aggregated marine mammals, sea turtles, surface schooling fish or brown sea nettles, or within 1000' of bird groups; Do not use within 1 mile of an anadromous river mouth. 									
 Incident-specific avoidance considerations: Avoid use near/over seabird colonies and/or marine mammal haul-out areas if planes or boats could haze animals into the oil (consult with trustee agencies); Avoid seasonal offshore breeding areas of Marbled Murrelet (confer with trustee agencies); Avoid use over large and persistent larval retention areas (confer with trustee agencies); 									
9. Communications (radio Assignment	and/or phone contact numb Channel Na		led for this assignment) Frequency (Tx	<u>() Pt</u>	<u>hone</u>				

1. Incident Name	2. Operational Period (Date/Time)	ASSIGNMENT LIST ATTACHMENT								
	From: To:		ICS 204a-CG							
3. Branch	4. Division/Group									
Strike Team/Task Force/Resource (Identifier) 6.	Leader	7 Assignment Location	on.							
5. Strike Team/Task Force/Resource (Identifier) 6. Leader 7. Assignment Location										
8. Work Assignment Special Instructions, Special Equipment/Supplies Needed for Assignment, Special Environmental Considerations, Special Site Specific Safety Considerations										
(See also Section 8 of ICS 204-CG on previous	ous page)									
The wildlife BMPs will include:										
 Protected species observers will be present on aircraft and vessels associated with dispersant application or transiting the action area to engage in the dispersant response. Wildlife spotters, whether on vessels or aircraft, will function to record data on protected species within the spill area and will advise the dispersant spotter and spray aircraft or vessels of sites within the operational area where wildlife have been spotted. Wildlife spotters can direct a suspension of spraying if animals are within the buffer area. 										
The wildlife BMPs may include:										
 Avoidance of plane, helicopter or vessel intrusion on or over bird rookeries (e.g., offshore islands) and pinniped haul out areas. 										
Additional BMPs may include:										
 Vessels involved in dispersant spraying operations will not exceed 10 knots (11.5 miles per hour) in speed when marine mammals or sea turtles are observed in the area. At a minimum, tier 1 SMART monitoring will be performed, and tier 2 and 3 monitoring conducted as appropriate. Incident specific emergency Section 7 consultations may require additional monitoring. To lessen the potential for ship strikes, vessels will avoid close approach to whales, pinnipeds and sea turtles by instituting a 100 yard (300 feet) in-water buffer. If a vessel is approached by one of these species, and it is safe to do so, the vessel will disengage its props until the animal(s) has clearly moved more than 100 yards (300 feet) from the response vessel. Vessels involved with dispersant spray operations will maintain a distance of 200 meters (656 feet) from observed killer whales (orcas). Restricted use zones of 100 meters (312 feet) will be established around high concentrations of marine mammals or sea turtles (e.g. feeding areas, migration pathways, haul-outs or rookeries) for dispersant planes and vessels, or at distances established as part of an emergency consultation with NMFS. 										
Approved Site Safety Plan Located at:										
	er Forecast/Tides/Currents	12. Reviewed by (OSC)	: Date/Time							

9.b Health and Safety Plan for Aerial and Vessel Dispersant Application (From API Technical Report 1148, available in its entirety here)

i. Purpose and Scope

The health and safety of responders is the priority in dispersant operations. Every responder must ensure that the operations are conducted and supervised in the safest manner possible.

Every dispersant response should have its own Health and Safety Plan. As part of pre-planning, a template should be developed to facilitate rapid preparation of a health and safety plan for aerial and vessel dispersant operations. The organization of the Dispersant Operation Health and Safety Plan should follow the Plan Holder's format. If that is not readily available, a template provided by the Caribbean RRT has also been excerpted, edited, and offered for use and modification in section 9.b.iv below. The IMT Safety Officer is responsible for ensuring the plan is completed and integrated into the overall Incident Safety Plan.

ii. General Guidelines

The key health and safety operational procedures and personal protective equipment for the various dispersant activities are provided below. The supervisors of the dispersant staging airports and ports are responsible for the safety of operations at the staging locations and the aircraft Pilot in Charge (PIC) and vessel captains are responsible for the safety of operations under their supervision. The leader/supervisor of spray equipment teams, monitoring teams and other teams dispatched to operate on either dispersant aircraft or vessels are responsible for the safe operations of the team members and of the equipment. However, the overall responsibility for safety remains with the PIC and the vessel captains should there be any difference of opinion on safety issues.

iii. Aviation Safety

Aviation safety is critical to dispersant operations as there are often multiple aircraft working together at low altitudes in offshore areas often out of the sight of land. A network of safety professionals working together is required to ensure safe operations. This safety network consists of the IMT Safety Office, who has overall incident safety responsibility, and members of the Air Operations Branch, Aviation Consultant in the Aerial/Vessel Dispersant Group, OSRO safety managers, safety managers/organizations of the contracted dispersant aircraft companies and most important, the Pilots-In-Charge (PICs) of the dispersant aircraft. The Dispersant Aviation Consultant works closely with Air Operations Branch by attending the daily Air Operations briefing and meetings and assisting in developing aviation procedures to ensure dispersant activities are represented, fully coordinated and integrated with overall air space management. The Aviation Consultant may also meet with and coordinate the aviation operations procedures with the staging base personnel.

The OSRO and its dispersant aviation contractors will prepare safety and operational plans for the operations at the staging airports, based on the standard operating and safety procedures that are part of each aviation contractor's Operational Plan, and inclusive of the guidance and procedures (e.g., wildlife avoidance BMPs, separation distances, communication frequencies) developed by the Air Operations Branch for the specific spill incident. See also <u>9.a.ii</u> above.

iv. Sample Health and Safety Plan for Dispersant Operations

Begins on next page. Excerpted and modified from Caribbean RRT, available in its entirety here. This template can be used as a starting point if no other Health and Safety Plan is available from the OSRO.

HEALTH AND SAFETY PLAN FOR DISPERSANT OPERATIONS									
Event Name:	Event Name: Date:								
RP:		OSRO:							
FOSC:		SOSC:							
OSC:	OSC: PSC:								
SAFETY OFFICER (Name and contact info):									
SITE DESCRIPTION)N								
General area (include distance from nearest shoreline):									
Lat:		Long:							
HAZARDS									
General hazards (General hazards (e.g., response vessel congestion, lack of safety zones):								
Oil specific (e.g., fresh oil with volatiles present):									
Dispersant specifi	Dispersant specific (e.g., planned aerial v. vessel application):								
Weather specific:	(e.g., high sea state, high winds,	fog, rain, severe storms, cold, heat):							
RESPONSE OBJE	CTIVES								
☐ Dispersant app Other:	olication	bservation							
	pjectives shall be developed daily sant Workplan shall be attached								
SITE CONTROL									
Reporting:	Personnel involved with dispers report to the Safety Officer and	cant application, observation and monitoring shall the Unified Command.							
Site Safety Plan:	Personnel involved with dispers	eant application, observation, and monitoring shall afety Plans approved by the Safety Officer.							
Training	No person shall take part in the	dispersant operation without adequate training in							
Site boundary:	Site boundaries and exclusion a	rk assignment and relevant hazardous conditions. zones for dispersant operation shall be marked on a							
Exclusion zone:	map, attached to the Work Plan and Site Safety Plan, and be modified as necessary. lusion zone: Exclusion zones will be established by the Unified Command as needed to keep away vessels not involved with dispersant operations.								

HEALTH AND SAFETY PLAN FOR DISPERSANT OPERATIONS, continued								
DISPERSANT HAZARD EVALUATION								
Application:	Dispersants reduce the surface tension of the oil and break it into tiny droplets. The oil droplets then mix in the water column and disperse. They contain a surfactant mixed with a solvent, and possibly other chemicals that serve as stabilizers. The solvents currently in use are water, alcohol, glycol, or ethylene glycol.							
	Dispersants will most likely be sprayed onto the oil via aircraft. Flying altitude during application is expected to be 50 to 100 feet above the water. Spray may drift 100' beyond the wingtips. Spraying will not occur in high winds (>25 kts).							
Health hazards:	Droplet inhalation is the most likely dispersant exposure route. Toxicity of the solvents now in use is relatively low, and if safe operating procedures are used, the concentration is not expected to be above the level of concern. Overexposure to the solvents may cause nausea, dizziness, headache and skin and eye irritation.							
	All persons potentially in contact with the dispersants should read and understand the safety data sheet (SDS) of the dispersant to be used, understand symptoms of over-exposure, and take all preventive measures.							
	Exposure to dispersants may be in addition to, and/or confounded with, exposure to untreated surface oil slicks and their volatiles. The Site Safety Officer will also advise on hazards and mitigations for potential oil exposures.							
Protection:	Minimize exposure. Vessels monitoring dispersant operations should be upwind and at a safe distance (minimum 1000 yards) from aerial application. Respirators may not be a routine requirement for personnel involved in dispersant application and monitoring but may under some conditions be recommended by the Site Safety Officer.							
	Personnel loading the dispersants on planes and vessels and otherwise handling large quantities of the product should exercise greater caution and protection. They should wear non-permeable clothing, boots, and gloves, use eye protection, and exercise safe loading transfer of the material. procedures. Since loading of dispersant-applying aircraft may be done many miles away, prudent safety management requires that this operation be monitored by a Safety Supervisor at the loading site.							
Monitoring:	Monitoring may be conducted to evaluate the concentration of hazardous chemicals, and to justify the level of PPE. Refer to attachment 1							
GENERAL SITE S	SAFETY AND HEALTH PROCESURES							
PFD:	All personnel working in boats or within 10' of water shall wear Coast Guard approved personal floatation devices (PFDs).							
Buddy system:	Personnel must always work within sight of a partner .							
Fires:	All vessels shall carry fully charged and operational fire extinguishers.							
Heat stress:	The Site Safety Officer shall make heat stress determinations throughout the day. If it is determined that a heat stress hazard exists, an alert shall be passed to all teams. Cold water or lightly sweetened drinks shall be available on all vessels.							
Cold stress:	Workers shall be provided with adequate warm clothing. The Site Safety Officer shall make cold stress determinations throughout the day when temperatures fall below 50° F. For prolonged water temperatures below 59° F, or a combined water and air temperature less than 100° F, exposure suits shall be worn by personnel working/traveling in small boats or aircraft over water.							
UV Light:	Sunscreens of protection factor 15 or greater, and UV tinted safety glasses shall be made available for response personnel as needed.							
Decontamination:	All contaminated items shall either be decontaminated or disposed of appropriately.							

HEALTH AND SAFETY PLAN FOR DISPERSANT OPERATIONS, continued EMERGENCY PROCEDURES Medical Contact medical personnel for any event beyond your capacity to help. Do not attempt to move seriously injured personnel dur to risk of further injury. Call for medical evacuation. Contact ATSDR: 404-639-0615 (24-hr) Name: Closest hospital for regular emergencies: Phone: Name: Closest hospital for chemical exposures: Phone: Fire If you discover a fire onboard a vessel, immediately notify whomever is in charge. Begin fighting the fire with the nearest extinguisher. Be careful not to get in a position where there is no means of escape. Support incoming trained fire-fighters as directed. Sound the appropriate fire signal if the fire cannot be put out quickly. Radio in for help; use distress signals. COMMUNICATION Non-verbal signals: Thumbs up: I'm OK / I agree Thumbs down: I don't agree Hands across throat: I'm out of air / having trouble breathing Come with me Grab hand or arm: Hands on head: I need assistance Repeated short horn blasts: Fire emergency Radio: Working: Chan: __ VHF __ UHF __ CB Other ____ Freq: Emergency: Chan: __ VHF __ UHF __ CB Other _ Freq: Phone: OSC: Name: Phone: Site Safety Officer: Name: Phone: Police: Phone: Name: Fire: Name: Phone: Ambulance/EMT: Phone: Name: Agency for Toxic (Emergency medical and toxicological information) Substance and Disease Registry: 404-639-0615 (24-hr) Other: Name: Phone:

Name:

Other:

Phone:

HEALTH AND SAFETY PLAN FOR DISPERSANT OPERATIONS, continued

Procedures and Personal Protective Equipment (PPE)

(from API Technical Report 1148)

Spray and Spotter Aircraft

To limit impacts of dispersant spray drifting to personnel onboard vessels or offshore platforms:

- Prior to applying dispersants, spotter aircraft should make a safety pass over the spill site to confirm the area is free of wildlife, vessels, platforms and obstructions.
 - Based on spray drift models, spray may drift 100-500' from the point of aerial application, so protective setbacks from vessels and platforms should be a minimum of 1000'. Greater distances may be required based on spill specifics and at the direction of the UC.
 - A second pass over the spill site should be made to photo-document the area during the current spray pass and to assure the next area for spraying is also clear.
- Contact vessels and platforms in the area and advise where and when dispersants will be applied.
- Send message to staging airport: "Area clear, preparing to spray", and announce commencement of spraying to vessels, platforms and aircraft in the vicinity.
- The spotter aircraft will act as air controller for the on-scene aerial dispersant operations by coordinating the activities of aircraft in the operating areas, including spray aircraft, monitoring (SMART, wildlife spotter) aircraft, other UC-approved surveillance/observation/video/media aircraft, to ensure the safety of the operations.

Staging Airport Dispersant Transfer Operations

PPE includes the following:

- Rubber steel toes/shank shoes or boots with textured soles;
- Rubber gloves (as needed): option of leather gloves if no contact with dispersant;
- Full face shields recommended, worn over safety goggles;
- Hard hats as required by Safety Officer. These may not be needed near aircraft.
- Tyvek suits may be used. However, in hot climates, these may not be used due to heat exhaustion and dehydration concerns.
- Cloth coveralls or work clothes may be worn by personnel not exposed to splashing liquids;
- Eve wash and portable shower should be provided near the dispersant transfer area:
- Hearing protection should be worn in noisy areas;
- For loading dispersant onto C-130s, BT-67, DC4s and DC3s, all engines on the side where the
 dispersant loading will occur shall be shut down. Loading shall be done on the side opposite the
 operating engines, and an aircrew member shall be present to supervise the loading. The
 aircraft may be approached only when the aircrew member indicates it is safe to proceed.
- When loading dispersant onto King Air's (BE-90s), both engines must be secured and the
 propellers much have sopped. The aircraft may be approached only when the aircrew member
 indicates it is safe to proceed.

Vessel Dispersant Application

During vessel dispersant spray operations, all personnel should be in the vessel's cabin and not on deck.

PPE includes the following:

- Chemical resistant gloves for dispersant handling, inner vinyl or latex gloves
- Splash goggles, safety helmet or hard cap
- Polycoated Tyvek suit, non-skid safety shores
- Air purifying respirator with organic vapor cartridges should be available during dispersant spray operations, and these respirators should be worn if dispersant application is with fire monitors.
- Eye wash bottle should be available onboard the vessel.

HEALTH AND SAFETY PLAN FOR DISPERSANT OPERATIONS, continued									
Sign-Up Sheet For date(s) of dispersant operation:									
Team Member (Print Name)	Contact Number	Initial (Initial if Health and Safety Plan has been read)							

9.c Safety Data Sheets

Please click on desired link:

- i. Corexit EC9500A
- ii. Corexit EC9527
- iii. Nokomis 3-AA
- iv. Nokomis 3-F4