

2008 Alvin Schedule NDSF Operator's Report

DESSC
Dec 2008

JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC					
<p style="color: red; font-weight: bold;">S I E V E R T (11)</p> <p style="color: red; font-weight: bold;">D I N G (4)</p> <p style="font-weight: bold;">E P R</p> <p style="font-weight: bold;">N S F</p>	<p style="font-weight: bold;">M A I N T</p> <p style="font-weight: bold;">W e s t C o a s t</p> <p style="font-weight: bold;">S h i p y a r d 6-8 Weeks</p>	<p style="font-weight: bold;">O P E N</p> <p style="font-weight: bold;">S a n D i e g o</p> <p style="font-weight: bold;">4-6 Weeks</p>	<p style="color: red; font-weight: bold;">A L V I N</p> <p style="color: red; font-weight: bold;">E n g 1</p> <p style="color: red; font-weight: bold;">S D</p> <p style="color: red; font-weight: bold;">N S F</p>	<p style="color: blue; font-weight: bold;">T R A N S I T</p> <p style="color: blue; font-weight: bold;">S D</p> <p style="color: blue; font-weight: bold;">t o</p> <p style="color: blue; font-weight: bold;">M a z a t i a n</p>	<p style="color: blue; font-weight: bold;">L o n s d a l e</p> <p style="font-weight: bold;">N o n-<i>Alvin</i> J a s o n</p> <p style="font-weight: bold;">G u l f C A</p> <p style="color: blue; font-weight: bold;">B o w e n E n g D i v e (1)</p>	<p style="color: red; font-weight: bold;">N o o n e r</p> <p style="color: red; font-weight: bold;">(4)</p> <p style="color: red; font-weight: bold;">L U T H E R</p> <p style="color: red; font-weight: bold;">(4)</p> <p style="font-weight: bold;">E P R</p> <p style="font-weight: bold;">N S F</p>	<p style="color: blue; font-weight: bold;">M E R C E R</p> <p style="font-weight: bold;">C A</p> <p style="font-weight: bold;">O N R</p>	<p style="color: red; font-weight: bold;">L E E</p> <p style="color: red; font-weight: bold;">(11)</p> <p style="color: red; font-weight: bold;">D i O R I O</p> <p style="color: red; font-weight: bold;">(6)</p> <p style="font-weight: bold;">J d F</p> <p style="font-weight: bold;">N S F</p>	<p style="color: red; font-weight: bold;">C O W E N</p> <p style="color: red; font-weight: bold;">(6)</p> <p style="color: red; font-weight: bold;">F I S H E R</p> <p style="color: red; font-weight: bold;">(6)</p> <p style="color: red; font-weight: bold;">T I V E Y</p> <p style="color: red; font-weight: bold;">(2)</p> <p style="font-weight: bold;">J d F</p> <p style="font-weight: bold;">N S F</p>	<p style="color: red; font-weight: bold;">H o l d e n</p> <p style="color: red; font-weight: bold;">(8)</p> <p style="color: red; font-weight: bold;">D i l o r i o</p> <p style="color: red; font-weight: bold;">(6)</p> <p style="color: red; font-weight: bold;">E m b l e y</p> <p style="color: red; font-weight: bold;">(4)</p> <p style="font-weight: bold;">J d F</p> <p style="font-weight: bold;">N S F</p> <p style="font-weight: bold;">N O A A</p>	<p style="color: red; font-weight: bold;">C O L L I N S</p> <p style="font-weight: bold;">1</p> <p style="font-weight: bold;">J d F</p> <p style="color: red; font-weight: bold;">E n g D i v e</p> <p style="color: red; font-weight: bold;">(1)</p> <p style="font-weight: bold;">O N R</p>	<p style="color: gray; font-weight: bold;">I N S U R V</p> <p style="color: gray; font-weight: bold;">M A I N T</p> <p style="color: gray; font-weight: bold;">S D</p>	<p style="color: red; font-weight: bold;">S I E V E R T</p> <p style="color: red; font-weight: bold;">(13)</p> <p style="font-weight: bold;">E P R</p> <p style="color: gray; font-weight: bold;">G U A Y</p> <p style="font-weight: bold;">N S F</p>	<p style="color: red; font-weight: bold;">C A R O N</p> <p style="color: red; font-weight: bold;">(10)</p> <p style="color: red; font-weight: bold;">W O M M A C K</p> <p style="color: red; font-weight: bold;">(4)</p> <p style="color: gray; font-weight: bold;">G U A Y</p> <p style="color: gray; font-weight: bold;">E P R</p> <p style="font-weight: bold;">N S F</p>	<p style="color: red; font-weight: bold;">T E S K E</p> <p style="color: red; font-weight: bold;">(12)</p> <p style="font-weight: bold;">G u a y</p> <p style="font-weight: bold;">N S F</p>	<p style="color: blue; font-weight: bold;">S C H O U T E N</p>



Total Alvin Days: 189

NSF 179, ONR 4, NOAA 6,



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JAN		FEB		MAR		APR		MAY		JUN		JUL		AUG		SEP		OCT		NOV		DEC	
S I E V E R T (11)	D I N G (4)	E P R	N S F	MAINT		OPEN		A L V I N	T R A N S I T	Lonsdale	N O O N E R	M E R C E R	L E E	C O W E N	H o l d e n (8)	C O L L I N S	I N S U R V		S I E V E R T	C A R O N	T E S K E	S C H O U T E N	
West Coast		San Diego		Non-Alvin Jason		Gulf CA		Bowen Eng Dive (1)		CA		Di Iorio (6)		Embley (4)		JdF		EPR		(10)		(12)	
Shipyard 6-8 Weeks		4-6 Weeks		SD		SD		Mazatlan		ONR		JdF		NSF NOAA		JdF		G U A Y		W O M M A C K (4)		G U A Y	
EPR		NSF		SD		NSF		NSF		EPR		NSF		NSF		ONR		NSF		NSF		NSF	
NSF										EPR		NSF		ONR				NSF		NSF		NSF	



Total Alvin Days: 189

NSF 179, ONR 4, NOAA 6,



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JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC				
SIEVERT (11) DING (4) EPR NSF	MAINT West Coast Shipyard 6-8 Weeks	OPEN San Diego 4-6 Weeks	ALVIN Eng 1 SD NSF	TRANSDIST Lonsdale Non-Alvin Jason Gulf CA Bowen Eng Dive (1)	Nooner (4) LUTHER (4) EPR NSF	MERCER CA ONR	LEE (11) Di IORIO (6) JdF NSF	COWEN (6) FISHER (6) TIVEY (2) JdF NSF	Holden (8) Di Iorio (6) Embley (4) JdF NSF NOAA	COLLINS 1 JdF Eng Dive (1) ONR	INSURV MAINT SD	SIEVERT (13) EPR GUY NSF	CARON (10) WOMACK (4) GUY EPR NSF	TESKE (12) Guay NSF	SCHOUTEN



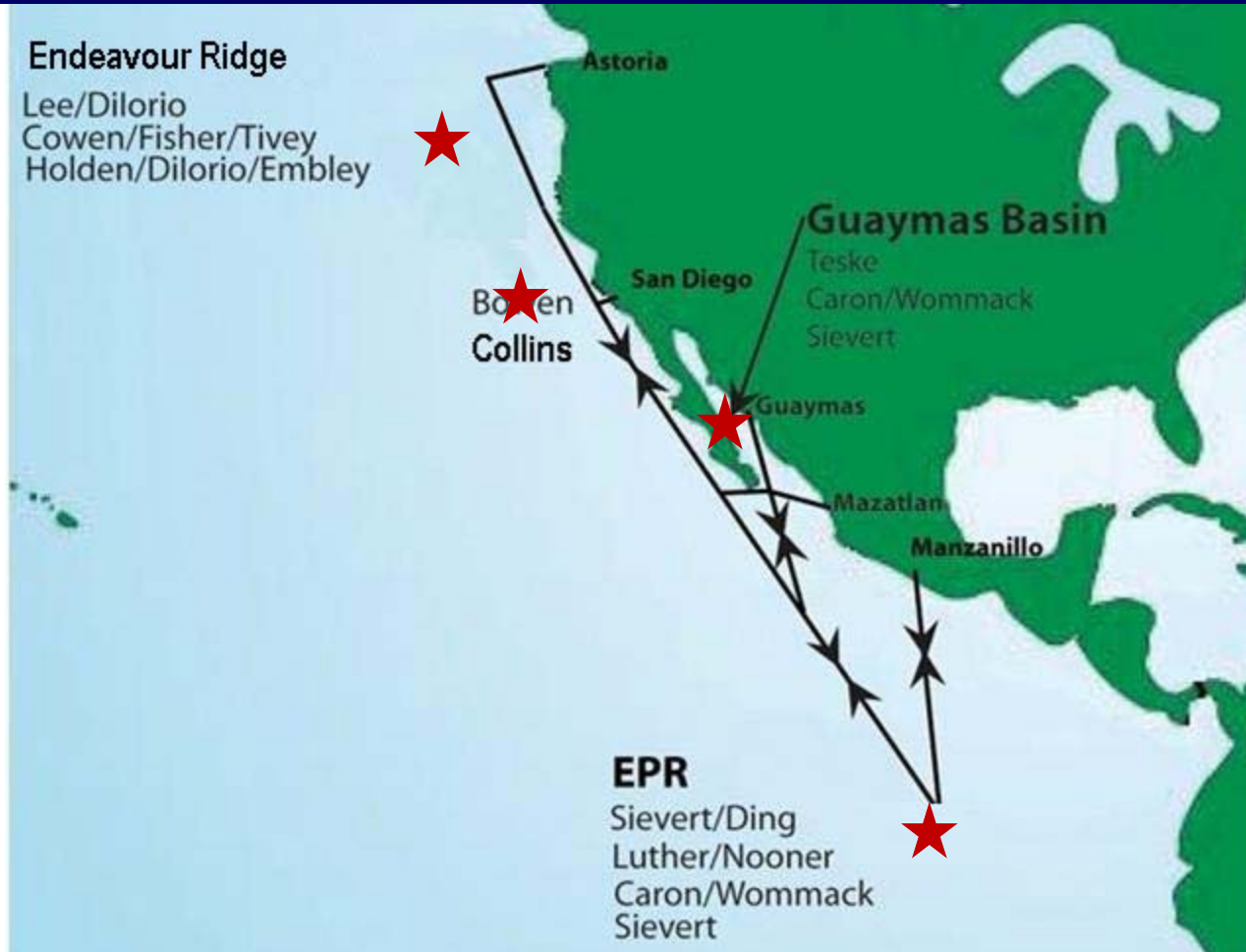
Total Alvin Days: 189

NSF 179, ONR 4, NOAA 6,



2008 *Alvin* Operation Areas

NDSF Operator's Report



Total *Alvin*/*Atlantis* Days: 189/261



2008 Jason Schedule NDSF Operator's Report

DESSC
Dec 2008

JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
<p><i>Jason</i> Maintenance New Control Vans</p>			<p>E n g D I V e 1</p>	Lonsdale (24)	Mercer (10)	Reysen- bach (10)		<p>E n g D I V e T T</p>	<p>M O Y E R (14) K u r z (4) H I Thomp- son</p>	<p>D U E N N E B I E R (10) H I Thomp- son</p>	<p>A D K I N S (33) H o b a r t Thompso n</p>
				Gulf CA	SoCAL	Seewald (5)	MAR				
				Atlantis	Atlantis	Revelle					



Total Jason Days: 151
NSF 141, ONR 10



2008 Jason Operation Areas

NDSF Operator's Report



Total Jason Days: 151



2008 ABE/Sentry Schedule

NDSF Operator's Report

DESSC
Dec 2008

JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
Adkins		German		Tao		Delaney					
ABE		Sentry		ABE		Sentry					
Hobart		WHOI		1deg S		JdF					
20 Days		6 Days		20 Days Pending		20 Days Pending					
NSF		WHOI		COMRA		NEPTUNE					



Total ABE/Sentry Days: 66
NSF 20, Other 46



2008 ABE/Sentry Operation Areas

NDSF Operator's Report



Total ABE/Sentry Days: 66



2009 Alvin Schedule NDSF Operator's Report

DESSC
Dec 2008

		JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC				
S h o u t e n	E P R	M c G U I R e	W H E A T (6)	L E V I N (14)	T r a n s i t S D	M A I N T S a n D i e g o	T r a n s i t S D	N E P T U N E N o n - A L V i n	H O L D E N (8) E M B L E Y (2)	L E E (10) J d F	F I S H E R (11)	V A L E N T I N E (12)	M A I N T E N A N C E S D	L I Z A R R A L D E G U A Y M A S	T E S K E (12) G U A Y M A S	R E Y S E N B A C H (6) T I V E Y (4)	N O O N E R C O R M I E R B R I G H T
	N S F	N o n - A L V I N	N S F	N S F	N S F			R O P O S	L I L E Y (3) J d F	N S F	N S F	N S F	N S F	N S F	N S F	G U A Y	E P R



Total Alvin Days: 154
NSF 149 , NOAA 4, ONR 1



2009 *Alvin* Operation Areas

NDSF Operator's Report



Total *Alvin*/*Atlantis* Days: 154/290



2009 Jason Schedule

NDSF Operator's Report

DESSC
Dec 2008

JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	
<p>ADKINS</p> <p>New Zealand</p> <p>19 NSF</p> <p><i>Thom</i></p>			<p style="text-align: center;">C H A D W I C K</p> <p style="text-align: center;">GUAM</p> <p style="text-align: center;">19 NSF</p> <p style="text-align: center;"><i>Thom</i></p>	<p style="text-align: center;">R E Y S E N B A C H</p> <p style="text-align: center;">LAU</p> <p style="text-align: center;">31 NSF</p> <p style="text-align: center;"><i>Thom</i></p>	<p style="text-align: center;">F I S H E R</p> <p style="text-align: center;">Lau</p> <p style="text-align: center;">28 NSF</p> <p style="text-align: center;"><i>Thom</i></p>		<p style="text-align: center;">C H A D W I C K</p> <p style="text-align: center;">JdF</p> <p style="text-align: center;">11 NSF</p> <p style="text-align: center;">T H O M</p>	<p style="text-align: center;">F I S H E R / N O A A</p> <p style="text-align: center;">Bowen Eng</p> <p style="text-align: center;">Gulf of Mexico</p> <p style="text-align: center;">26 NOAA</p> <p style="text-align: center;"><i>Ron Brown</i></p>		<p style="text-align: center;">M O Y E R / E D W A R D S</p> <p style="text-align: center;">HI</p> <p style="text-align: center;">15 NSF</p> <p style="text-align: center;">KM</p>		<p style="text-align: center;">N O O N E R / C O R M I E R / B R I G H T</p> <p style="text-align: center;">EPR</p> <p style="text-align: center;">AT 18</p>



Total Jason Days: 173

NSF 143, NOAA 26 , Other 4



2009 Jason Operation Areas

NDSF Operator's Report



Total Jason Days: 173



2009 Sentry Schedule

NDSF Operator's Report

DESSC
Dec 2008

JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
				F I S H E R / N O A A			D E L A N E Y JdF 20 Days UW NEP- TUNE <i>Thomp</i>	V A L E N T I N E 21 So CA N S F AT		R A J U N. Indian Ocean 40 <i>Petrov</i>	



Total Sentry Days: 86

NSF 21, NOAA 10, Other 55



2009 Sentry Operation Areas

NDSF Operator's Report



Total **Sentry** Days: 86
Nereus/HROV



2010 NDSF Requests Operation Areas

NDSF Operator's Report

DESSC
Dec 2008



Alvin & Jason Days: 143
Sentry Days: 91



Ships and Vehicles at Juan de Fuca 2009

DESSC
Dec 2008

Start Date	Finish Date	At Sea (Days)	PI Name	Start_Port	Ship	04	05					06				07			08				09										
						26	3	10	17	24	31	7	14	21	28	5	12	19	26	2	9	16	23	30	6	13	20	27					
5/14/09	7/4/09	52	Cable Ship - Neptune Canada Cable & Node Installation	Victoria	Cablesip & Drill Ship																												
6/23/09	7/5/09	13	Drill Ship - IODP 321T	San Diego	Cablesip & Drill Ship																												
5/5/09	5/10/09	6	DeadHeadTransit	San Diego	Atlantis																												
5/15/09	6/21/09	38	NEPTUNE	Victoria	Atlantis																												
6/27/09	7/15/09	19	Holden, Lilley, Embley	Victoria	Atlantis																												
7/20/09	8/4/09	16	Lee, R	Seattle	Atlantis																												
8/9/09	8/24/09	16	Fisher, A	Seattle	Atlantis																												
7/15/09	8/7/09	24	DeadHeadTransit	Kao-hsiung	Langseth																												
8/8/09	8/13/09	6	Maintenance	Astoria	Langseth																												
8/17/09	9/9/09	24	Toomey, D [active shooting in Red]	Astoria	Langseth																												
7/21/09	7/26/09	6	Chadwick, W. - ROV	Newport	Thompson																												
7/29/09	8/12/09	15	McDuff, R	Seattle	Thompson																												
8/19/09	9/13/09	26	Best, M	Victoria	Thompson																												
9/18/09	9/24/09	7	McDuff, R	Seattle	Thompson																												
7/20/09	8/17/09	28	Neptune Canada	Victoria	Tully																												
7/11/09	7/20/09	10	Barkley Canyon ROV - Brewer, P.		Western Flyer																												
8/3/09	8/12/09	10	Barkley Canyon & Bullseye - Parul, C.		Western Flyer																												
8/16/09	8/26/09	11	Axial, JDF, Endeavor - Clague, D.		Western Flyer																												
8/30/09	9/9/09	11	Gorda Ridge - Clague, D.		Western Flyer																												

