



Ferry: A.J. BARBERI

Date: 08 MAY 2010 (SAT)

Shift: 1C (0630-1430)

Barberi Class Engine Logbook

FORM-13B

CME	Main Engines	ME 1	ME 2	ME 3	ME 4	Cylinder Exhaust Temperatures				Voith Units	NYE	SIE	Check Lists: Time	CME Initials	# / SUDG	Comments E/R Bilges =>
						ME 1	ME 2	ME 3	ME 4							
DE FONCE, C.	Lube Oil PSI	50	50	48	55	373	391	354	350	Bearing Temp 1			11A	0604		0400 - FULL CREW O/B 3-SLIP FOR REVERSE STR.
HILD, H.	Fuel Oil PSI	32	34	32	35	361	412	368	322	Bearing Temp 2			11B	0604		• TESTED AUTO START OF EDG
	Fresh Water PSI	44	26	23	18	420	408	387	348	Bearing Temp 3			11C	0604		• F+B DRILL
LEWIS, G.	Raw Water PSI	25	25	20	23	363	408	368	355	Bearing Temp 4			05B			• CLEANED F.O. PURIFIER
	L/O Inlet Temp	153	153	153	150	359	401	330	352	Bearing Temp 5			12A			0605 - M/E POWER TO BRIDGE
SPADARO, D.	L/O Outlet Temp	162	162	163	160	398	384	379	358	Bearing Temp 6			12B			
	FW Inlet Temp	148	148	145	145	378	461	312	336	Lube Oil PSI			12C			
	FW Outlet Temp	153	156	150	155	370	424	338	387	Rotor Oil PSI						Oil Added
	Engine RPM	724	720	730	730	462	352	292	268	Control Oil PSI				ME 1		
	Fuel Rack Position	1.12	1.12	1.16	1.16	414	342	369	332	L/O Inlet Temp				ME 2		
	L/O Viscosity	-	-	-	-	400	377	317	331	L/O Outlet Temp				ME 3		
	Engine Hours	97215	97038	97158	97222	380	370	348	280	Pitch Air Tank PSI				ME 4		
	Generators	SSDG 1	SSDG 2	Soundings		351	354	264	322	Thrust Air Tank PSI				SSDG 1		
	Lube Oil PSI	N	N	Fresh Water		388	407	322	238	Unit RPM				SSDG 2		
	Fuel Oil PSI	28	28	NY Ballast		413	381	337	274	NYE Couplings	#1	#2	Boilers	1	2	
	F/W Inlet Temp	86		SI Ballast		405	305	272	322	Coupling Oil PSI			Steam PSI			
	F/W Outlet Temp	188		L/O Storage	300	Time Engine Governor Controls				Coupling Temp			Fuel PSI			
	Voltage	230	230	Slop Oil		Load %	Speed (rpm)	Speed Ref	Coupling Pump # / PSI	/			Feed Temp			
	Kilowatts	170		VSP Oil NY		ME 1	38	720	710	SIE Couplings	#3	#4	Stack Temp			
	Amperes	440		VSP Oil SI		ME 2	40	720	710	Coupling Oil PSI			Chemical Injection Pump			
	L/O Viscosity	-		Cplng Oil NY		ME 3	441	705	709	Coupling Temp			Chem Pump Stroke %	-		CME Signature
	Engine Hours	01132		Cplng Oil SI		ME 4	43	705	709	Coupling Pump # / PSI	/		Chem Pump Speed %	-		

CME	Main Engines	ME 1	ME 2	ME 3	ME 4	Cylinder Exhaust Temperatures				Voith Units	NYE	SIE	Check Lists: Time	CME Initials	Comments
						ME 1	ME 2	ME 3	ME 4						
	Lube Oil PSI									Bearing Temp 1			11A		
	Fuel Oil PSI									Bearing Temp 2			11B		
	Fresh Water PSI									Bearing Temp 3			11C		
	Raw Water PSI									Bearing Temp 4			05B		
	L/O Inlet Temp									Bearing Temp 5			12A		
	L/O Outlet Temp									Bearing Temp 6			12B		
	FW Inlet Temp									Lube Oil PSI			12C		
	FW Outlet Temp									Rotor Oil PSI					Oil Added
	Engine RPM									Control Oil PSI				ME 1	
	Fuel Rack Position									L/O Inlet Temp				ME 2	
	L/O Viscosity									L/O Outlet Temp				ME 3	
	Engine Hours									Pitch Air Tank PSI				ME 4	
	Generators	SSDG 1	SSDG 2	Soundings						Thrust Air Tank PSI				SSDG 1	
	Lube Oil PSI			Fresh Water						Unit RPM				SSDG 2	
	Fuel Oil PSI			NY Ballast						NYE Couplings	#1	#2	Boilers	1	2
	F/W Inlet Temp			SI Ballast						Coupling Oil PSI			Steam PSI		
	F/W Outlet Temp			L/O Storage		Time Engine Governor Controls				Coupling Temp			Fuel PSI		
	Voltage			Slop Oil		Load %	Speed (rpm)	Speed Ref	Coupling Pump # / PSI	/			Feed Temp		
	Kilowatts			VSP Oil NY		ME 1			SIE Couplings	#3	#4	Stack Temp			
	Amperes			VSP Oil SI		ME 2			Coupling Oil PSI			Chemical Injection Pump			
	L/O Viscosity			Cplng Oil NY		ME 3			Coupling Temp			Chem Pump Stroke %			CME Signature
	Engine Hours			Cplng Oil SI		ME 4			Coupling Pump # / PSI	/		Chem Pump Speed %			

Barberi Class Engine Logbook

NEW YORK CITY Staten Island Ferry
Ferry: A. J. BARBERI

Date: 07 MAY 2010 (FRI)

Shift: 1C 0700x1500

Main Engines	ME 1	ME 2	ME 3	ME 4	Cylinder Exhaust Temperatures				Voith Units	NYE	SIE	Check Lists: Time	CME Initials	# / SSDG	Comments
					ME 1	ME 2	ME 3	ME 4							
Lube Oil PSI	52	51	45	56	1108	442	416	347	Bearing Temp 1	111	111	11A	0632	0530 - FULL CREW O/B FOR REVISED SMS	
Fuel Oil PSI	32	34	31	33	408	429	511	422	Bearing Temp 2	112	115	11B	0632	START-UP, B2-N	
Fresh Water PSI	38	24	20	18	396	438	470	438	Bearing Temp 3	114	100	11C	0632	M/E S/W STRAINERS CLEANED	
Raw Water PSI	25	24	21	21	356	465	438	453	Bearing Temp 4	100	100	05B	1510	PERFORMED STEERING VERIFICATION	
L/O Inlet Temp	162	156	170	160	417	444	465	442	Bearing Temp 5	112	114	12A		CLEANED F.O. PURIFIER	
L/O Outlet Temp	175	176	176	171	495	434	397	471	Bearing Temp 6	-	116	12B		0630 - ALARM WATCH O/B	
F/W Inlet Temp	164	164	170	145	463	438	300	420	Lube Oil PSI	38	46	12C		1012 - F.W.E. 3-SLIP FOR BUNKERING	
F/W Outlet Temp	175	175	176	171	365	322	340	473	Rotor Oil PSI	14	5			START: 1045 STOP: 1115 ROWD: 9,235 GA	
Engine RPM	724	723	725	727	367	321	444	298	Control Oil PSI	268	290	ME 1		MCHST O/B REPLACED UPPER MOST INED F.O. LI	
Fuel Rack Position	1.10	1.10	1.16	1.16	340	396	417	259	L/O Inlet Temp	88	80	ME 2		ON #1 SSDG	
L/O Viscosity	-	-	-	-	359	359	417	293	L/O Outlet Temp	93	98	ME 3		MCHST O/B TO SPEC OUT #3 M/E MANUAL FO	
Engine Hours	97198	97020	97140	97205	493	330	399	399	Pitch Air Tank PSI	30	30	ME 4		PRIMING PUMP HANDLE REPLACEMENT	
Generators	SSDG 1	SSDG 2	Soundings		456	299	479	418	Thrust Air Tank PSI	30	30	SSDG 1	1 GAL.	E/R BILGES => 18"	
Lube Oil PSI	44.9	↑	Fresh Water		399	376	339	300	Unit RPM			SSDG 2		RIGGERS O/B - REPLACED OUTBD ECR A/C	
Fuel Oil PSI	28	↓	NY Ballast		346	419	305	272	NYE Couplings	#1	#2	Boilers	1	2	
F/W Inlet Temp	90	↓	SI Ballast		399	425	1109	326	Coupling Oil PSI	24	22	Steam PSI			
F/W Outlet Temp	187	↓	L/O Storage		430				Coupling Temp	110	98	Fuel PSI			
Voltage	230	↓	Slop Oil						Coupling Pump # / PSI	1	33	Feed Temp			
Kilowatts	180	↓	VSP Oil NY						SIE Couplings	#3	#4	Stack Temp			
Amperes	500	↓	VSP Oil SI						Coupling Oil PSI	28	23	Chemical Injection Pump			
L/O Viscosity	-	↓	Cplng Oil NY						Coupling Temp	100	98	Chem Pump Stroke %			
Engine Hours	1111	34046	Cplng Oil SI						Coupling Pump # / PSI	1	37	Chem Pump Speed %			

Fuel Oil Soundings

	Before Fueling	After Fueling
8515	8200	12800
8500	8200	12900
750	700	700
750	700	700
18500	17800	27100

Barberi Class Engine Logbook

Ferry: A. J. BARBERI

Date: MAY 7, 2010

Shift: 1430x0230

Main Engines	ME 1	ME 2	ME 3	ME 4	Cylinder Exhaust Temperatures				Voith Units	NYE	SIE	Check Lists: Time	CME Initials	Comments
					ME 1	ME 2	ME 3	ME 4						
Lube Oil PSI	49	50	45	54	574	544	474	470	Bearing Temp 1	110	108	11A		CREW ON BOARD AT 1430 HR
Fuel Oil PSI	32	34	30	34	442	445	429	424	Bearing Temp 2	110	114	11B		TRST SBY # 2 SSDG.
Fresh Water PSI	41	24	24	18	428	475	459	413	Bearing Temp 3	114	106	11C		ANCHOR DRILL.
Raw Water PSI	25	25	19	25	473	482	456	409	Bearing Temp 4	104	106	05B	1510	ER BILGES 18"
L/O Inlet Temp	170	163	169	159	503	487	434	430	Bearing Temp 5	108	112	12A	0145	ROUTINE WATCH
L/O Outlet Temp	181	180	173	170	493	518	430	418	Bearing Temp 6		116	12B	0145	# INSPECTIONS.
F/W Inlet Temp	184	163	159	157	526	497	429	470	Lube Oil PSI	34	42	12C	0145	
F/W Outlet Temp	171	173	168	165	510	524	405	458	Rotor Oil PSI	11	5			
Engine RPM	718	715	720	722	557	536	470	410	Control Oil PSI	260	290	ME 1	20	GALS
Fuel Rack Position	1.16	1.16	1.08	1.08	529	460	447	401	L/O Inlet Temp	94	101	ME 2	35	
L/O Viscosity					459	479	429	420	L/O Outlet Temp	100	107	ME 3	25	
Engine Hours	97204	97027	97147	97212	463	462	418	411	Pitch Air Tank PSI	35	35	ME 4	25	
Generators	SSDG 1	SSDG 2	Soundings		402	440	401	451	Thrust Air Tank PSI	35	35	SSDG 1		
Lube Oil PSI	N	S	Fresh Water		536	544	421	431	Unit RPM	50	51	SSDG 2		
Fuel Oil PSI	27	T	NY Ballast		506	537	442	465	NYE Couplings	#1	#2	Boilers	1	2
F/W Inlet Temp	93	A	SI Ballast		462	531	403	450	Coupling Oil PSI	25	22	Steam PSI	6	6
F/W Outlet Temp	178	N	L/O Storage						Coupling Temp	109	94	Fuel PSI	1	1
Voltage	230	D	Slop Oil						Coupling Pump # / PSI	1	33	Feed Temp	54	54
Kilowatts	200	B	VSP Oil NY						SIE Couplings	#3	#4	Stack Temp	54	54
Amperes	500	Y	VSP Oil SI						Coupling Oil PSI	28	22	Chemical Injection Pump		
L/O Viscosity			Cplng Oil NY						Coupling Temp	94	90	Chem Pump Stroke %		
Engine Hours	01118	34046	Cplng Oil SI						Coupling Pump # / PSI	1	37	Chem Pump Speed %		

Fuel Oil Soundings

	Before Fueling	After Fueling
1500		
12400		
12700		
700		
700		
26500		



Ferry: Barberi

Date: 5 MAY 2010

Shift: 0700 x 1500 1A

Barberi Class Engine Logbook

Table with columns for Main Engines (ME 1-4), Cylinder Exhaust Temperatures, Voith Units, NYE, SIE, Check Lists, Time, CME Initials, and Comments. Includes handwritten entries for crew members and engine data.

Table with columns for Main Engines (ME 1-4), Cylinder Exhaust Temperatures, Voith Units, NYE, SIE, Check Lists, Time, CME Initials, and Comments. Includes handwritten entries for crew members and engine data.



Ferry: BARBERI

Date: 4 MAY 2010

Shift: 0700 x 1500 1A

Barberi Class Engine Logbook

CME	Main Engines	ME 1	ME 2	ME 3	ME 4	Cylinder Exhaust Temperatures				Voith Units	NYE	SIE	Check Lists: Time	CME Initials	Comments
						ME 1	ME 2	ME 3	ME 4						
Sambula, D	Lube Oil PSI	50	50	45	55	345	375	292	273	Bearing Temp 1	113	114	11A 0635	D.S	d/B @ 0500 SAS START up
Tomazic, P	Fuel Oil PSI	32	32	35	35	296	350	299	278	Bearing Temp 2	114	118	11B 0635	D.S	Ballast o/B as per log book
Mancuso, R	Fresh Water PSI	42	26	24	18	302	372	272	282	Bearing Temp 3	120	113	11C 0635	D.S	SIB GEN WARMED
	Raw Water PSI	25	25	25	25	317	358	281	260	Bearing Temp 4	112	112	05B 1510	D.S	E/R bilges 18"
Hennessey, R	L/O Inlet Temp	167	162	169	169	311	354	285	306	Bearing Temp 5	116	116	12A		Do ballast @ 0610 - 0815
	L/O Outlet Temp	180	177	179	169	363	366	295	354	Bearing Temp 6	-	123	12B		STEERING VERIFICATION
	F/W Inlet Temp	157	158	156	147	341	355	272	310	Lube Oil PSI	32	40	12C		
	F/W Outlet Temp	166	165	153	159	334	311	268	290	Rotor Oil PSI	8	5			Oil Added
	Engine RPM	701	701	703	703	219	346	310	314	Control Oil PSI	260	270	ME 1		
	Fuel Rack Position	18.2	18.6	17.8	18.2	240	343	292	311	L/O Inlet Temp	78	114	ME 2		
	L/O Viscosity					246	372	310	287	L/O Outlet Temp	90	112	ME 3		
	Engine Hours	97158	96981	97101	97166	231	359	312	324	Pitch Air Tank PSI	32	30	ME 4		
	Generators	SSDG 1	SSDG 2	Soundings		263	353	312	350	Thrust Air Tank PSI	30	22	SSDG 1		
	Lube Oil PSI	NORM		Fresh Water		208	336	287	360	Unit RPM	50	51	SSDG 2		
	Fuel Oil PSI	NORM		NY Ballast	Full	242	338	335	388	NYE Couplings	#1	#2	Boilers	1	2
	F/W Inlet Temp	80		SI Ballast	Full	262	393	307	403	Coupling Oil PSI	25	24	Steam PSI		
Time →	Before Fueling									Coupling Temp	125	120	Fuel PSI		
	After Fueling									Coupling Pump #1 PSI		132	Feed Temp		
Port Storage	12.000									SIE Couplings	#3	#4	Stack Temp		
Stbd Storage	12.000									Coupling Oil PSI	29	25	Chemical Injection Pump		
Port Day	700									Coupling Temp	120	120	Chem Pump Stroke %		
Stbd Day	700									Coupling Pump #1 PSI		136	Chem Pump Speed %		
Total	25400														

CME	Main Engines	ME 1	ME 2	ME 3	ME 4	Cylinder Exhaust Temperatures				Voith Units	NYE	SIE	Check Lists: Time	CME Initials	Comments
						ME 1	ME 2	ME 3	ME 4						
Blanchard, K	Lube Oil PSI	49	50	45	54	562	534	492	529	Bearing Temp 1	110	108	11A		OPEN ON BOARD AT 1430 HRS
Wood, A	Fuel Oil PSI	32	34	31	34	411	466	495	422	Bearing Temp 2	112	110	11B		FOR PORT PRESS.
Piazza, S	Fresh Water PSI	42	25	22	19	511	495	487	472	Bearing Temp 3	114	108	11C		CLEANED L.O. PURIFIER.
	Raw Water PSI	25	24	16	24	445	513	479	465	Bearing Temp 4	108	106	05B 1510	KB	TEST # 2SSDG.
HTUT, A *	L/O Inlet Temp	171	167	170	162	537	488	492	413	Bearing Temp 5	110	112	12A 0215	KB	ADDED TABS TO MSD.
	L/O Outlet Temp	181	181	179	172	482	491	509	546	Bearing Temp 6		118	12B 0215	KB	
M/O FADIGA, J *	F/W Inlet Temp	164	163	160	157	446	523	451	462	Lube Oil PSI	34	44	12C 0215	KB	
	F/W Outlet Temp	175	171	180	167	487	550	460	521	Rotor Oil PSI	9	6			Oil Added
	Engine RPM	701	695	711	7.13	558	532	530	515	Control Oil PSI	255	295	ME 1		
	Fuel Rack Position	1.08	1.08	1.16	1.16	497	458	501	470	L/O Inlet Temp	96	104	ME 2		
	L/O Viscosity					432	456	494	448	L/O Outlet Temp	102	108	ME 3		
	Engine Hours	97166	96989	97109	97174	452	540	544	507	Pitch Air Tank PSI	32	35	ME 4		
	Generators	SSDG 1	SSDG 2	Soundings		469	455	430	409	Thrust Air Tank PSI	35	35	SSDG 1		
	Lube Oil PSI	NORMAL	S	Fresh Water	52.4	572	473	421	535	Unit RPM	50	51	SSDG 2		
	Fuel Oil PSI	27	T	NY Ballast	NT	497	499	460	462	NYE Couplings	#1	#2	Boilers	1	2
	F/W Inlet Temp	85	A	SI Ballast	NT	462	528	463	512	Coupling Oil PSI	24	22	Steam PSI	5	5
Time →	Before Fueling									Coupling Temp	106	94	Fuel PSI		
	After Fueling									Coupling Pump #1 PSI		132	Feed Temp		
Port Storage	10800									SIE Couplings	#3	#4	Stack Temp	5	548
Stbd Storage	11200									Coupling Oil PSI	29	23	Chemical Injection Pump		
Port Day	700									Coupling Temp	100	96	Chem Pump Stroke %		
Stbd Day	700									Coupling Pump #1 PSI		137	Chem Pump Speed %		
Total	23400														



Ferry: A. J. BARBERI

Date: MAY 3, 2010

Shift: 0500x1530

Barberi Class Engine Logbook

CME	Main Engines	ME 1	ME 2	ME 3	ME 4	Cylinder Exhaust Temperatures				Voith Units	NYE	SIE	Check Lists: Time		CME Initials	Comments	
						ME 1	ME 2	ME 3	ME 4				11A	11B			
Blanchard, K	Lube Oil PSI	50	50	45	55	256	353	380	340	Bearing Temp 1	110	104	11A	0630	F13	CREW ON BOARD AT USBOILERS	
Tomazic, P	Fuel Oil PSI	32	32	30	35	319	372	422	371	Bearing Temp 2	114	104	11B	0630	F13	FOR START UP	
	Fresh Water PSI	40	22	22	19	275	362	373	393	Bearing Temp 3	110	112	11C	0630	F13	TEST FAN #5 STAY #255	
Mancuso, R	Raw Water PSI	24	24	22	24	277	361	360	381	Bearing Temp 4	112	100	05B	1510	F13	CLEANED SRA STRANS (M.E.)	
	L/O Inlet Temp	164	163	167	158	264	387	336	359	Bearing Temp 5	114	110	12A			FUELED BOT SLIP #1	
Hennessey, R	L/O Outlet Temp	176	174	177	170	296	348	345	397	Bearing Temp 6	116		12B			RECEIVED 17212 GALS #2	
	FW Inlet Temp	153	157	156	148	266	382	325	382	Lube Oil PSI	112	36	12C			F.O. - SOUNDED/VERIFIED STORAGE	
M/O White, J*	FW Outlet Temp	161	162	162	162	291	387	291	352	Rotor Oil PSI	6	12	Oil Added			TANKS	
	Engine RPM	707	708	702	703	287	283	360	243	Control Oil PSI	270	265	ME 1			MACHINIST'S O/B TO PERFORM	
ALARM WATCH*	Fuel Rack Position	17.4	18.0	17.8	18.2	333	304	365	323	L/O Inlet Temp	75	80	ME 2			COMPRESSION TEST ON #3 M.E. -	
	L/O Viscosity					317	325	375	314	L/O Outlet Temp	70	75	ME 3			#3 CYLINDER WAS LOW (270 PSI)	
ALARM WATCH*	Engine Hours	97141	96964	97084	97148	325	299	376	323	Pitch Air Tank PSI	30	30	ME 4			ELECTS, FITTERS O/B TO REPLA	
	Generators	SSDG 1	SSDG 2	Soundings		316	319	326	309	Thrust Air Tank PSI	30	32	SSDG 1			LEAKING LOW AIR PRESS. ALM. SWITC	
ALARM WATCH*	Lube Oil PSI	Normal		Fresh Water		332	326	362	350	Unit RPM			SSDG 2				
	Fuel Oil PSI	Normal		NY Ballast		352	346	375	368	NYE Couplings	#1	#2	Boilers	1	2		
Fuel Oil Soundings		F/W Inlet Temp	81		SI Ballast	314	333	295	338	Coupling Oil PSI	25	22	Steam PSI				
Time →	0530	Before Fueling		After Fueling		Engine Governor Controls				Coupling Temp	110	98	Fuel PSI				
Port Storage	4500	3800	16800		Voltage	230		Slop Oil		Load %		Speed (rpm)	Speed Ref	Coupling Pump # / PSI	1	32	Feed Temp
Stbd Storage	4500	3800	17200		Kilowatts	200		VSP Oil NY		ME 1	42	707	706	SIE Couplings	#3	#4	Stack Temp
Port Day	650	700	700		Amperes	500		VSP Oil SI		ME 2	44	706	706	Coupling Oil PSI	26	22	Chemical Injection Pump
Stbd Day	650	700	700		L/O Viscosity			Cplng Oil NY		ME 3	44	714	704	Coupling Temp	100	95	Chem Pump Stroke %
Total	0,300	9,000	27,000		Engine Hours	1048	304	Cplng Oil SI		ME 4	46	714	704	Coupling Pump # / PSI	1	36	Chem Pump Speed %

CME	Main Engines	ME 1	ME 2	ME 3	ME 4	Cylinder Exhaust Temperatures				Voith Units	NYE	SIE	Check Lists: Time		CME Initials	Comments	
						ME 1	ME 2	ME 3	ME 4				11A	11B			
DeFonce, C.	Lube Oil PSI	54	56	52	52	358	391	372	334	Bearing Temp 1	112	112	11A			#1 SSDG	1100-1500: SMS SAFETY DRILL
Hild, H.	Fuel Oil PSI	36	38	32	34	360	376	381	354	Bearing Temp 2	114	114	11B				1500 - FULL CREW + ALARM WATCH O/B
	Fresh Water PSI	25	25	24	24	291	381	377	341	Bearing Temp 3	116	108	11C				FOR 10 RUN, 1-SLIP
Lewis, G.	Raw Water PSI	22	24	22	25	330	363	371	345	Bearing Temp 4	108	105	05B	1510			1512 - M/E POWER TO BRIDGE
	L/O Inlet Temp	165	160	165	159	337	380	346	322	Bearing Temp 5	110	114	12A	0142			• CLEANED L.O. PORIFIER
Mufaddi, J.	L/O Outlet Temp	170	166	171	165	351	398	348	327	Bearing Temp 6		120	12B	0142			2235-0130: BALLAST PER DOCK OFFICE
	FW Inlet Temp	163	162	165	160	331	399	356	337	Lube Oil PSI	36	45	12C	0142			
M/O Hut, A. {ALARM WATCH}	FW Outlet Temp	174	173	173	169	314	386	365	331	Rotor Oil PSI	12	6	Oil Added				0120 - F.W.E 1-SLIP
	Engine RPM	736	737	737	736	332	351	371	304	Control Oil PSI	275	280	ME 1				
ALARM WATCH*	Fuel Rack Position	1.16	1.12	1.12	1.16	330	347	364	319	L/O Inlet Temp	90	85	ME 2				
	L/O Viscosity	N/A	N/A	N/A	N/A	356	338	372	327	L/O Outlet Temp	95	90	ME 3				
ALARM WATCH*	Engine Hours	97147	96969	97089	97154	336	353	355	310	Pitch Air Tank PSI	30	30	ME 4				
	Generators	SSDG 1	SSDG 2	Soundings		350	356	314	321	Thrust Air Tank PSI	30	30	SSDG 1				
ALARM WATCH*	Lube Oil PSI	Normal		Fresh Water		341	351	332	323	Unit RPM	51	51	SSDG 2				
	Fuel Oil PSI	26	S	NY Ballast		327	348	338	267	NYE Couplings	#1	#2	Boilers	1	2		
Fuel Oil Soundings		F/W Inlet Temp	91	T	SI Ballast	326	349	326	254	Coupling Oil PSI	25	34	Steam PSI	0	0		
Time →	1500	Before Fueling		After Fueling		Engine Governor Controls				Coupling Temp	95	110	Fuel PSI	F	F		
Port Storage	12500				Voltage	229		Slop Oil		Load %		Speed (rpm)	Speed Ref	Coupling Pump # / PSI	1	1	Feed Temp
Stbd Storage	12900				Kilowatts	180		VSP Oil NY		ME 1	42	706	705	SIE Couplings	#3	#4	Stack Temp
Port Day	700				Amperes	480		VSP Oil SI		ME 2	44	706	706	Coupling Oil PSI	26	24	Chemical Injection Pump
Stbd Day	700				L/O Viscosity	N/A		Cplng Oil NY		ME 3	44	706	706	Coupling Temp	100	95	Chem Pump Stroke %
Total	26800				Engine Hours	01056	34044	Cplng Oil SI		ME 4	42	710	708	Coupling Pump # / PSI	3	36	Chem Pump Speed %



Ferry: A. J. BARBERI

Date: 02 MAY 2010 (SUN)

Shift: 1C (0700x1500)

Barberi Class Engine Logbook

Table with columns: CME (DE FONCE, C., HILD, H., LEWIS, G., MUFADDI, S., ARCANGELES, V.), Main Engines (ME 1-4), Cylinder Exhaust Temperatures (ME 1-4), Voith Units, NYE, SIE, Check Lists: Time, CME Initials, #/SSDG, Comments. Includes fuel oil soundings and engine governor controls.

Table with columns: CME (BAKER, J., ROYHA, R., DANTONIO, M., TINLING, E., SPADARO, D.), Main Engines (ME 1-4), Cylinder Exhaust Temperatures (ME 1-4), Voith Units, NYE, SIE, Check Lists: Time, CME Initials, Comments. Includes fuel oil soundings and engine governor controls.



NEW YORK CITY
Staten Island Ferry
Ferry: A.J. BARBERI

Date: 01 MAY 2010 (SAT)

Shift: 1C (0630x1430)

Barberi Class Engine Logbook

FORM-13B

CME	Main Engines	ME 1	ME 2	ME 3	ME 4	Cylinder Exhaust Temperatures				Voith Units	NYE	SIE	Check Lists: Time	CME Initials	#/SDG	Comments
						ME 1	ME 2	ME 3	ME 4							
DE FONCE, C.	Lube Oil PSI	48	48	48	55	295	330	580	530	Bearing Temp 1	114	114	*11A 0545	(Signature)	*0400 - FULL CREW O/B FOR REVISED SMS STAY	
HILD, H.	Fuel Oil PSI	32	34	32	36	500	310	440	530	Bearing Temp 2	116	116	*11B 0545	(Signature)	AND CAPTAIN MANDATED DRILLS	
LEWIS, G.	Fresh Water PSI	40	26	23	19	500	310	440	520	Bearing Temp 3	122	110	*11C 0545	(Signature)	• CLEANED F/O PURIFIER	
MUFADDI, S.	Raw Water PSI	25	25	22	25	280	300	580	520	Bearing Temp 4	112	110	05B 1442	(Signature)	• F&B DRILL	
HATOT, A. {ALARM WATCH}	L/O Inlet Temp	152	153	150	144	320	320	520	570	Bearing Temp 5	116	116	12A		0546 - M/E POWER TO BRIDGE	
	L/O Outlet Temp	162	162	158	152	290	300	520	570	Bearing Temp 6	-	123	12B		• F/R BILGES => 15"	
	F/W Inlet Temp	145	147	142	141	500	295	500	530	Lube Oil PSI	34	44	12C			
	F/W Outlet Temp	150	153	145	144	560	290	570	540	Rotor Oil PSI	9	5			Oil Added	
	Engine RPM	728	725	729	725	570	350	530	530	Control Oil PSI	260	280	ME 1		-	
	Fuel Rack Position	1.10	1.12	1.48	1.42	380	320	520	495	L/O Inlet Temp	95	96	ME 2		-	
	L/O Viscosity					500	355	520	520	L/O Outlet Temp	100	100	ME 3		-	
	Engine Hours	97104	96927	97047	97112	580	360	520	520	Pitch Air Tank PSI	34	33	ME 4		-	
	Generators	SSDG 1	SSDG 2	Soundings		360	400	520	500	Thrust Air Tank PSI	34	32	SSDG 1		-	
	Lube Oil PSI			Fresh Water		540	310	330	570	Unit RPM			SSDG 2		-	
	Fuel Oil PSI	28		NY Ballast		550	390	480	380	NYE Couplings	#1	#2	Boilers	1	2	
	F/W Inlet Temp	86		SI Ballast		360	360	450	500	Coupling Oil PSI	24	22	Steam PSI			
	F/W Outlet Temp	188		L/O Storage	210	Time				Engine Governor Controls	Coupling Temp	116	104	Fuel PSI		
Time ->	0345	Before Fueling	After Fueling	Voltage	230	Load %	Speed (rpm)	Speed Ref	Coupling Pump # / PSI	1	33	Feed Temp				
Port Storage	7700			Kilowatts	275	ME 1	45	706	705	SIE Couplings	#3	#4	Stack Temp			
Stbd Storage	7900			Amperes	440	ME 2	45	706	705	Coupling Oil PSI	28	23	Chemical Injection Pump			
Port Day	750			L/O Viscosity		ME 3	45	705	704	Coupling Temp	102	96	Chem Pump Stroke %			CME Signature
Stbd Day	750			Engine Hours	01004	ME 4	45	705	704	Coupling Pump # / PSI	1	37	Chem Pump Speed %			
Total	17100															

CME	Main Engines	ME 1	ME 2	ME 3	ME 4	Cylinder Exhaust Temperatures				Voith Units	NYE	SIE	Check Lists: Time	CME Initials	Comments	
						ME 1	ME 2	ME 3	ME 4							
BARBERI	Lube Oil PSI	46	40	44	55	520	560	420	420	Bearing Temp 1	112	112	11A		CREW O/B @ 1430 PROPER RELIEF	
BAKER, J	Fuel Oil PSI	29	34	29	34	540	480	420	420	Bearing Temp 2	114	118	11B		OF 1C CREW	
REXHA, R	Fresh Water PSI	40	24	22	18	540	460	400	400	Bearing Temp 3	118	110	11C		Steering + Anchor DRILL	
DAVONIO, M	Raw Water PSI	25	24	21	25	560	440	400	400	Bearing Temp 4	110	108	05B 1442	JB	ROUTINE ROUNDS + INSPECTIONS	
TINGLING, E	L/O Inlet Temp	172	174	172	170		440	420	420	Bearing Temp 5	114	116	12A 0150	JB		
FADIGA, J (ALARM WATCH)	L/O Outlet Temp						460	420	420	Bearing Temp 6	-	120	12B 0150	JB		
	F/W Inlet Temp	166	168	164	162	600	520	380	380	Lube Oil PSI	36	42	12C 0150	JB		
	F/W Outlet Temp	174	176	172	170	520	520	380	380	Rotor Oil PSI	13	5			Oil Added	
	Engine RPM	724	725	727	729	540	540	420	420	Control Oil PSI	250	280	ME 1			
	Fuel Rack Position	1.08	1.10	1.12	1.14		540	420	420	L/O Inlet Temp	95	95	ME 2			
	L/O Viscosity					540	520	380	380	L/O Outlet Temp	100	100	ME 3			
	Engine Hours	971118	969348	970548	971197	540	520	420	420	Pitch Air Tank PSI	35	36	ME 4			
	Generators	SSDG 1	SSDG 2	Soundings		520	520	420	420	Thrust Air Tank PSI	35	35	SSDG 1			
	Lube Oil PSI	Normal		Fresh Water			460	420	420	Unit RPM			SSDG 2			
	Fuel Oil PSI	27		NY Ballast		600	500	380	380	NYE Couplings	#1	#2	Boilers	1	2	
	F/W Inlet Temp	87		SI Ballast		520	520	380	380	Coupling Oil PSI	24	22	Steam PSI			
	F/W Outlet Temp	188		L/O Storage	210	Time				Engine Governor Controls	Coupling Temp	110	98	Fuel PSI		
Time ->	1500	Before Fueling	After Fueling	Voltage	230	Load %	Speed (rpm)	Speed Ref	Coupling Pump # / PSI	1	32	Feed Temp				
Port Storage	8000			Kilowatts	180	ME 1	43	704	707	SIE Couplings	#3	#4	Stack Temp			
Stbd Storage	7100			Amperes	460	ME 2	46	705	707	Coupling Oil PSI	28	23	Chemical Injection Pump			
Port Day	740			L/O Viscosity		ME 3	41	705	707	Coupling Temp	102	98	Chem Pump Stroke %			CME Signature
Stbd Day	740			Engine Hours	01013	ME 4	39	706	706	Coupling Pump # / PSI	1	37	Chem Pump Speed %			
Total	5480															



Ferry: A.J. BARBERI

Date: 30 APR 2010 (FRI)

Shift: 1C

Barberi Class Engine Logbook

Table with columns: CME (DE FONCE, C.), Main Engines (ME 1-4), Cylinder Exhaust Temperatures (ME 1-4), Voith Units, NYE, SIE, Check Lists, Time, CME Initials, #/SSDG, Comments. Includes fuel oil soundings and engine governor controls.

Table with columns: CME (BLANCHARD, K.), Main Engines (ME 1-4), Cylinder Exhaust Temperatures (ME 1-4), Voith Units, NYE, SIE, Check Lists, Time, CME Initials, Comments. Includes fuel oil soundings and engine governor controls.



Ferry: A.J. BARBERI

Date: 24 APRIL 2010

Shift: 4x3 1A

Barberi Class Engine Logbook

Table with columns: Main Engines (ME 1-4), Cylinder Exhaust Temperatures (ME 1-4), Voith Units, NYE, SIE, Check Lists: Time, CME Initials, Comments. Includes handwritten entries for Reynolds M., Tomazic P., Mancuso R., Hennessey R., and White J. {ARM LATCH}.

Ferry: A.J. BARBERI Date: April 27, 2010 Shift: 1430 X 0230

Barberi Class Engine Logbook

Table with columns: Main Engines (ME 1-4), Cylinder Exhaust Temperatures (ME 1-4), Voith Units, NYE, SIE, Check Lists: Time, CME Initials, Comments. Includes handwritten entries for Blanchard K., Wood, A., Hinson, C., Piazza, S., and info FADIGA, J*.



Ferry: A.J. BARBERI

Date: 26 APRIL 2010

Shift: 4x3 1A

Barberi Class Engine Logbook

CME	Main Engines	ME 1	ME 2	ME 3	ME 4	Cylinder Exhaust Temperatures				Voith Units	NYE	SIE	Check Lists: Time	CME Initials	Comments	
						ME 1	ME 2	ME 3	ME 4							
REYNOLDS M.	Lube Oil PSI	50	53	45	55	256	346	373	303	Bearing Temp 1	116	108	11A 0631	3.1A	C.O.B. @ 0500-0530	
TOMAZIC P.	Fuel Oil PSI	32	35	30	35	243	341	365	316	Bearing Temp 2	115	108	11B 0631	3.1A	Cleaned M.E. SEA STRAINERS	
HENNESSEY R.	Fresh Water PSI	40	26	23	18	249	344	364	311	Bearing Temp 3	110	116	11C 0631	3.1A	STARTED Ballasting @ 0607	
MANCUSO R.	Raw Water PSI	25	25	22	25	240	349	375	288	Bearing Temp 4	112	106	05B 1510	3.1A	DEBALLAST @ 0934	
WHITE J. {Alarm Watch}	L/O Inlet Temp	162	161	166	163	263	338	342	338	Bearing Temp 5	118	111	12A		LOP on IME / cleaned FOP	
	L/O Outlet Temp	172	170	174	169	269	342	349	296	Bearing Temp 6	170	-	12B		FIRE & BOAT DRILL	
	F/W Inlet Temp	152	156	159	156	254	381	337	319	Lube Oil PSI	42	36	12C		Changed all ME AIR FILTERS	
	F/W Outlet Temp	159	160	162	164	262	368	325	324	Rotor Oil PSI	6	12			Oil Added	
	Engine RPM	709	708	717	717	296	239	331	351	Control Oil PSI	270	260	ME 1			
	Fuel Rack Position	17.6	18.2	18.3	17.9	317	261	328	324	L/O Inlet Temp	100	75	ME 2			
	L/O Viscosity					323	266	344	300	L/O Outlet Temp	100	70	ME 3			
	Engine Hours	97046	96869	96990	97055	342	261	353	334	Pitch Air Tank PSI	30	35	ME 4			
	Generators	SSDG 1	SSDG 2	Soundings		333	295	338	310	Thrust Air Tank PSI	30	35	SSDG 1			
	Lube Oil PSI		NORM	Fresh Water		335	284	321	307	Unit RPM	50	51	SSDG 2			
	Fuel Oil PSI		NORM	NY Ballast		284	283	354	321	NYE Couplings	#1	#2	Boilers	1	2	
	F/W Inlet Temp		77	SI Ballast		301	319	350	310	Coupling Oil PSI	25	23	Steam PSI			
	F/W Outlet Temp		180	L/O Storage						Coupling Temp	120	110	Fuel PSI			
Time ->	0515	Before Fueling	After Fueling	Voltage						Engine Governor Controls	Load %	Speed (rpm)	Speed Ref	Coupling Pump #1 PSI	132	Feed Temp
Port Storage	6200	5901	12489	Slop Oil						ME 1	41	710	705	SIE Couplings	#3	#4
Stbd Storage	6400	5881	12476	VSP Oil NY						ME 2	46	708	705	Coupling Oil PSI	29	24
Port Day	600	700	700	VSP Oil SI						ME 3	41	705	704	Coupling Temp	110	105
Stbd Day	600	700	700	Cplng Oil NY						ME 4	40	705	704	Coupling Pump #1 PSI	136	Chem Pump Speed %
Total	13800	13182	26365	Cplng Oil SI												

CME	Main Engines	ME 1	ME 2	ME 3	ME 4	Cylinder Exhaust Temperatures				Voith Units	NYE	SIE	Check Lists: Time	CME Initials	Comments	
						ME 1	ME 2	ME 3	ME 4							
DR FONSE, C.	Lube Oil PSI	56	68	50	56	570	350	520	460	Bearing Temp 1	110	108	11A		#2 SSDG #2 CLR	
HILD, H.	Fuel Oil PSI	38	37	32	36	570	400	320	420	Bearing Temp 2	112	106	11B		1400 - SMS SECURITY DRILL	
LEWIS, G.	Fresh Water PSI	40	26	24	19	320	415	360	350	Bearing Temp 3	117	114	11C		1500 - FULL ICCREW O/R FOR PM RUN	
MUFADDI, S.	Raw Water PSI	26	26	22	22	350	380	420	360	Bearing Temp 4	108	112	05B 1510		1645-1835: BALLAST	
MURRAY {ALARM WATER}	L/O Inlet Temp	150	148	148	145	390	330	440	300	Bearing Temp 5	114	116	12A 0143		2140-2330: DE-BALLAST	
	L/O Outlet Temp	160	158	157	154	580	380	480	300	Bearing Temp 6	-	116	12B 0143		0120 - F.W.E. 1-SLIP	
	F/W Inlet Temp	144	143	144	140	580	340	460	320	Lube Oil PSI	35	45	12C 0143			
	F/W Outlet Temp	148	148	150	145	600	400	460	300	Rotor Oil PSI	11	06			Oil Added	
	Engine RPM	727	726	735	735	350	340	300	310	Control Oil PSI	265	285	ME 1			
	Fuel Rack Position	1.56	1.60	1.62	1.66	570	385	500	300	L/O Inlet Temp	91	94	ME 2			
	L/O Viscosity					580	390	480	320	L/O Outlet Temp	96	97	ME 3			
	Engine Hours	97053	96876	96996	97061	370	420	500	310	Pitch Air Tank PSI	30	35	ME 4			
	Generators	SSDG 1	SSDG 2	Soundings		580	390	500	310	Thrust Air Tank PSI	30	35	SSDG 1			
	Lube Oil PSI		68	Fresh Water		570	395	480	300	Unit RPM			SSDG 2			
	Fuel Oil PSI		26	NY Ballast		300	395	480	305	NYE Couplings	#1	#2	Boilers	1	2	
	F/W Inlet Temp		78	SI Ballast		380	420	480	300	Coupling Oil PSI	24	22	Steam PSI		28	
	F/W Outlet Temp		175	L/O Storage						Coupling Temp	110	96	Fuel PSI		16/235	
Time ->	1500	Before Fueling	After Fueling	Voltage						Engine Governor Controls	Load %	Speed (rpm)	Speed Ref	Coupling Pump #1 PSI	133	Feed Temp
Port Storage	12500			Slop Oil						ME 1	50	716	714	SIE Couplings	#3	#4
Stbd Storage	12600			VSP Oil NY						ME 2	50	714	717	Coupling Oil PSI	28	23
Port Day	700			VSP Oil SI						ME 3	55	750	714	Coupling Temp	102	98
Stbd Day	700			Cplng Oil NY						ME 4	55	750	714	Coupling Pump #1 PSI	137	Chem Pump Speed %
Total	26500			Cplng Oil SI												



NEW YORK CITY
Staten Island Ferry
Ferry: A.J. BARBERI

Date: 25 APR 2010 (SUN)

Shift: 1C

Barberi Class Engine Logbook

FORM-13B

CME	Main Engines	ME 1	ME 2	ME 3	ME 4	Cylinder Exhaust Temperatures				Voith Units	NYE	SIE	Check Lists: Time	CME Initials	# / SSDG	Comments # 2 BLR
						ME 1	ME 2	ME 3	ME 4							
DE FONCE, C.	Lube Oil PSI	50	54	54	58	423	364	368	345	Bearing Temp 1	110	108	11A	0630	AD	0500 - Full Crew O/B FOR REVISED
HILD, H.	Fuel Oil PSI	34	34	30	35	323	385	376	336	Bearing Temp 2	112	114	11B	0630	AD	SMS START-UP/DRILLS
LEWIS, G.	Fresh Water PSI	25	25	22	25	378	419	385	336	Bearing Temp 3	116	106	11C	0630	AD	ELEVATOR EXTRACTION DRILL ON
LEWIS, G.	Raw Water PSI	25	25	20	25	340	325	355	332	Bearing Temp 4	108	104	05B	1511	AD	F/B SOA
LEWIS, G.	L/O Inlet Temp	161	157	161	159	375	402	346	353	Bearing Temp 5	110	112	12A			0631 - M/E POWER TO BRIDGE
Mufaddi, S	L/O Outlet Temp	169	166	170	168	366	380	291	312	Bearing Temp 6	N/A	118	12B			CLEANED F/O PURIFIER
Mufaddi, S	F/W Inlet Temp	163	160	161	157	332	419	316	331	Lube Oil PSI	36	42	12C			
SIXON, A. {ALARM WATCH}	F/W Outlet Temp	173	172	172	167	288	374	313	334	Rotor Oil PSI	12	6				SOO GREED GEN. ROOM + OIL PANS
SIXON, A. {ALARM WATCH}	Engine RPM	730	727	735	739	273	355	363	400	Control Oil PSI	275	290	ME 1			
SIXON, A. {ALARM WATCH}	Fuel Rack Position	1.12	1.12	1.12	1.16	323	371	351	393	L/O Inlet Temp	80	90	ME 2			
SIXON, A. {ALARM WATCH}	L/O Viscosity	N/A	N/A	N/A	N/A	417	354	362	315	L/O Outlet Temp	85	95	ME 3			
SIXON, A. {ALARM WATCH}	Engine Hours	97029	96852	96973	97037	334	362	373	276	Pitch Air Tank PSI	30	30	ME 4			
SIXON, A. {ALARM WATCH}	Generators	SSDG 1	SSDG 2	Soundings		496	378	333	307	Thrust Air Tank PSI	30	30	SSDG 1			
SIXON, A. {ALARM WATCH}	Lube Oil PSI	Normal		Fresh Water		323	322	346	314	Unit RPM	51	51	SSDG 2			
SIXON, A. {ALARM WATCH}	Fuel Oil PSI	28	S	NY Ballast		331	316	353	301	NYE Couplings	#1	#2	Boilers	1	2	
SIXON, A. {ALARM WATCH}	F/W Inlet Temp	80	T	SI Ballast		319	298	369	299	Coupling Oil PSI	24	32	Steam PSI	0	30	
SIXON, A. {ALARM WATCH}	F/W Outlet Temp	188	B	L/O Storage	350	Time	Engine Governor Controls			Coupling Temp	95	110	Fuel PSI	F	15/230	
SIXON, A. {ALARM WATCH}	Voltage	230	Y	Slop Oil	13"	Load %	Speed (rpm)	Speed Ref	Coupling Pump # / PSI	1	—	Feed Temp	F	N/A		
SIXON, A. {ALARM WATCH}	Kilowatts	200		VSP Oil NY		ME 1	66	775	708	SIE Couplings	#3	#4	Stack Temp		400	
SIXON, A. {ALARM WATCH}	Amperes	500		VSP Oil SI		ME 2	68	771	723	Coupling Oil PSI	26	24	Chemical Injection Pump			
SIXON, A. {ALARM WATCH}	L/O Viscosity	N/A	N/A	Cplng Oil NY	1"7	ME 3	68	724	706	Coupling Temp	100	90	Chem Pump Stroke %			
SIXON, A. {ALARM WATCH}	Engine Hours	00960	34002	Cplng Oil SI	1"7	ME 4	68	722	706	Coupling Pump # / PSI	3	136	Chem Pump Speed %			

Bridge-12"

Time →	Before Fueling	After Fueling
0415		
8000		
8100		
750		
750		
17,600		

CME	Main Engines	ME 1	ME 2	ME 3	ME 4	Cylinder Exhaust Temperatures				Voith Units	NYE	SIE	Check Lists: Time	CME Initials	Comments	
						ME 1	ME 2	ME 3	ME 4							
BAKER, J	Lube Oil PSI	50	54	50	52	—	—	520	440	Bearing Temp 1	110	110	11A		crew O/B @ 1500 Proper Relief	
REXHA, R	Fuel Oil PSI	36	33	31	36	540	—	520	480	Bearing Temp 2	112	116	11B		of 2c crew	
REXHA, R	Fresh Water PSI	42	26	23	20	550	—	500	450	Bearing Temp 3	120	110	11C		#2 Boiler O/B	
DANTONIO, M	Raw Water PSI	23	25	20	24	—	—	520	460	Bearing Temp 4	108	108	05B	1511	JB	Routine Rounds + Inspection
DANTONIO, M	L/O Inlet Temp	175	175	175	—	—	—	480	450	Bearing Temp 5	112	114	12A	0120	JB	
DANTONIO, M	L/O Outlet Temp	—	—	—	—	—	—	480	450	Bearing Temp 6	115	120	12B	0120	JB	
KHAN, A	F/W Inlet Temp	158	158	160	158	500	—	490	450	Lube Oil PSI	35	44	12C	0120	JB	
KHAN, A	F/W Outlet Temp	162	166	170	—	560	—	490	440	Rotor Oil PSI	11	6				
MARZUKOS, T	Engine RPM	700	698	725	740	560	—	490	460	Control Oil PSI	260	280	ME 1			
MARZUKOS, T	Fuel Rack Position	1.12	1.12	1.60	1.52	—	—	520	420	L/O Inlet Temp	80	95	ME 2			
MARZUKOS, T	L/O Viscosity	—	—	—	—	500	—	480	400	L/O Outlet Temp	85	105	ME 3			
MARZUKOS, T	Engine Hours	97038	96862	96982	97047	560	—	500	400	Pitch Air Tank PSI	31	38	ME 4			
MARZUKOS, T	Generators	SSDG 1	SSDG 2	Soundings		—	—	520	380	Thrust Air Tank PSI	31	40	SSDG 1			
MARZUKOS, T	Lube Oil PSI	N	↑	Fresh Water	46	520	—	520	380	Unit RPM	59	61	SSDG 2			
MARZUKOS, T	Fuel Oil PSI	28	S	NY Ballast		530	—	480	—	NYE Couplings	#1	#2	Boilers	1	2	
MARZUKOS, T	F/W Inlet Temp	82	T	SI Ballast		—	—	480	380	Coupling Oil PSI	24	22	Steam PSI		30	
MARZUKOS, T	F/W Outlet Temp	186	B	L/O Storage	350	Time	Engine Governor Controls			Coupling Temp	108	96	Fuel PSI	OFF	50/10	
MARZUKOS, T	Voltage	230	Y	Slop Oil	11"	Load %	Speed (rpm)	Speed Ref	Coupling Pump # / PSI	1	33	Feed Temp		105		
MARZUKOS, T	Kilowatts	180		VSP Oil NY		ME 1	42	714	713	SIE Couplings	#3	#4	Stack Temp		400	
MARZUKOS, T	Amperes	480		VSP Oil SI		ME 2	46	713	713	Coupling Oil PSI	27	22	Chemical Injection Pump			
MARZUKOS, T	L/O Viscosity	—	↓	Cplng Oil NY	1"6"	ME 3	40	706	713	Coupling Temp	97	92	Chem Pump Stroke %			
MARZUKOS, T	Engine Hours	00972	34002	Cplng Oil SI	1"5"	ME 4	39	706	713	Coupling Pump # / PSI	1	36	Chem Pump Speed %			

Date: **24 APR 2010 (SAT)** Shift: **1C (0630 x 1430)**

Barberi Class Engine Logbook

CME	Main Engines	ME 1	ME 2	ME 3	ME 4	Cylinder Exhaust Temperatures				Voith Units	NYE	SIE	Check Lists: Time	CME Initials	# / SSDG	Comments
						ME 1	ME 2	ME 3	ME 4							
DE FONCE, C.	Lube Oil PSI	50	54	44	58	350	363	412	467	Bearing Temp 1	108	108	11A	0604	AS	0400 - FULL CREW O/R FOR F+B DRILL
HILD, H.	Fuel Oil PSI	36	36	30	35	351	402	471	491	Bearing Temp 2	110	112	11B	0604	AS	• FIRE 9 BOAT DRILL
LEWIS, G.	Fresh Water PSI	22	22	22	25	360	412	501	488	Bearing Temp 3	114	106	11C	0604	AS	• CLEANED F/O PURIFIER
MUFADDI, S.	Raw Water PSI	24	22	20	24	371	388	488	472	Bearing Temp 4	104	102	05B	1440	AS	0605 - A/E POWER TO BRIDGE
MANCUSO, R. {ALARM WATCH}	L/O Inlet Temp	162.8	160	160	160	358	371	496	512	Bearing Temp 5	110	108	12A			• SPOOLED R/R SPACES
	L/O Outlet Temp	168	166	168	167	361	382	451	506	Bearing Temp 6	N/A	114	12B			• F/R BIGGER => 11"
	FW Inlet Temp	161	161	160	160	376	366	412	475	Lube Oil PSI	36	45	12C			
	FW Outlet Temp	170	169	170	170	381	401	388	466	Rotor Oil PSI	12	6				
	Engine RPM	727	726	727	729	346	384	401	469	Control Oil PSI	275	290				
	Fuel Rack Position	1.20	1.18	1.16	1.16	356	366	452	488	L/O Inlet Temp	80	85				
	L/O Viscosity	N/A	N/A	N/A	N/A	340	351	506	391	L/O Outlet Temp	90	95				
	Engine Hours	97011	96833	96953	97018	347	367	512	388	Pitch Air Tank PSI	30	30				
	Generators	SSDG 1	SSDG 2	Soundings		362	412	488	412	Thrust Air Tank PSI	30	30				
	Lube Oil PSI	Normal		Fresh Water		368	423	475	461	Unit RPM	51	51				
	Fuel Oil PSI	28	S	NY Ballast		401	501	482	454	NYE Couplings	#1	#2	Boilers	1	2	
	FW Inlet Temp	85	T	SI Ballast		406	469	491	466	Coupling Oil PSI	24	32	Steam PSI	O	O	
	FW Outlet Temp	185	B	L/O Storage		350				Coupling Temp	94	106	Fuel PSI	F	F	
	Voltage	230	Y	Slop Oil		11"				Coupling Pump # / PSI	1 / -		Feed Temp	F	F	
	Kilowatts	190	Y	VSP Oil NY		ME 1	42	711	713	SIE Couplings	#3	#4	Stack Temp			
	Amperes	480		VSP Oil SI		ME 2	41	711	712	Coupling Oil PSI	28	24	Chemical Injection Pump			
	L/O Viscosity	N/A	N/A	Cplng Oil NY		ME 3	43	710	712	Coupling Temp	90	90	Chem Pump Stroke %			
	Engine Hours	00939	34002	Cplng Oil SI		ME 4	41	708	707	Coupling Pump # / PSI	3 / 36		Chem Pump Speed %			

Fuel Oil Soundings

Time	Before Fueling	After Fueling
0400		
9700		
9900		
750		
750		
Total	2,100	

Bridge = 11"

CME	Main Engines	ME 1	ME 2	ME 3	ME 4	Cylinder Exhaust Temperatures				Voith Units	NYE	SIE	Check Lists: Time	CME Initials	Comments
						ME 1	ME 2	ME 3	ME 4						
BAKER, J.	Lube Oil PSI	47	50	45	54	417	400	412	375	Bearing Temp 1	110	108	11A		0/12 @ 1430 Proper Relief 1c
KALALSKI, T.	Fuel Oil PSI	33	34	29	34	401	357	427	327	Bearing Temp 2	112	112	11B		crew
DANTONIO, M.	Fresh Water PSI	26	24	20	18	425	398	309	383	Bearing Temp 3	116	106	11C		Routine Rounds & Inspections
FADIGA, J.	Raw Water PSI	25	25	16	26	417	374	320	386	Bearing Temp 4	108	104	05B	1440	JS
SPADARO, D. (Alarm watch)	L/O Inlet Temp	155	151	160	150	436	358	370	343	Bearing Temp 5	114	112	12A	0120	JS
	L/O Outlet Temp	164	163	171	157	445	415	355	388	Bearing Temp 6		116	12B	0120	JS
	FW Inlet Temp	155	145	168	162	419	387	350	335	Lube Oil PSI	34	45	12C	0120	JS
	FW Outlet Temp	177	177	181	175	404	473	314	386	Rotor Oil PSI	10	5			
	Engine RPM	728	725	725	726	456	412	439	406	Control Oil PSI	265	290			
	Fuel Rack Position	1.08	1.08	1.24	1.24	348	410	436	366	L/O Inlet Temp	95	98			
	L/O Viscosity					437	467	400	394	L/O Outlet Temp	101	103			
	Engine Hours	97019	96842	96962	97027	427	431	325	390	Pitch Air Tank PSI	30	30			
	Generators	SSDG 1	SSDG 2	Soundings		437	484	400	415	Thrust Air Tank PSI	30	30			
	Lube Oil PSI	Normal	S	Fresh Water		499	406	399	424	Unit RPM	51	51			
	Fuel Oil PSI	28	T	NY Ballast		315	421	389	424	NYE Couplings	#1	#2	Boilers	1	2
	FW Inlet Temp	85	T	SI Ballast		364	451	375	410	Coupling Oil PSI	24	22	Steam PSI		
	FW Outlet Temp	189	B	L/O Storage		350				Coupling Temp	111	100	Fuel PSI	\$	\$
	Voltage	230	Y	Slop Oil		11"				Coupling Pump # / PSI	1 / 32		Feed Temp		
	Kilowatts	190	Y	VSP Oil NY		ME 1	67	723	718	SIE Couplings	#3	#4	Stack Temp		
	Amperes	400		VSP Oil SI		ME 2	50	723	718	Coupling Oil PSI	28	23	Chemical Injection Pump		
	L/O Viscosity			Cplng Oil NY		ME 3	43	715	715	Coupling Temp	100	94	Chem Pump Stroke %		
	Engine Hours	00948		Cplng Oil SI		ME 4	41	716	715	Coupling Pump # / PSI	1 / 37		Chem Pump Speed %		

Fuel Oil Soundings

Time	Before Fueling	After Fueling
1500		
8400		
9000		
700		
700		
Total	19,300	



Ferry: Andrew J Barbieri

Date: April 23, 2010

Shift: 1C

Barberi Class Engine Logbook

CME	Main Engines	ME 1	ME 2	ME 3	ME 4	Cylinder Exhaust Temperatures				Voith Units	NYE	SIE	Check Lists: Time	CME Initials	Comments	
						ME 1	ME 2	ME 3	ME 4							
WOOD	Lube Oil PSI	50	52	44	58	271	250	246	212	Bearing Temp 1	110	104	11A	0635	JAW	- Cleaned Sea Strainers
ME	Fuel Oil PSI	36	34	30	35	251	241	250	221	Bearing Temp 2	112	108	11B	0635	JAW	- Cleaned F.O Purifier
	Fresh Water PSI	25	26	22	24	263	240	248	230	Bearing Temp 3	115	102	11C	0635	JAW	
MO	Raw Water PSI	25	26	25	26	246	250	241	250	Bearing Temp 4	108	101	05B			
MO	L/O Inlet Temp	158	158	161	158	241	236	236	230	Bearing Temp 5	112	109	12A			
	L/O Outlet Temp	164	164	170	166	270	248	221	220	Bearing Temp 6	N/A	115	12B			
MO	F/W Inlet Temp	158	158	160	159	240	250	240	254	Lube Oil PSI	34	46	12C			
	F/W Outlet Temp	165	167	167	165	227	246	236	221	Rotor Oil PSI	10	6				
MO	Engine RPM	727	725	723	734	210	243	250	236	Control Oil PSI	260	280	ME 1			
	Fuel Rack Position	1.68	1.68	1.68	1.60	230	223	240	200	L/O Inlet Temp	85	90	ME 2	20	Gallons	
	L/O Viscosity	N/A	N/A	N/A	N/A	250	240	230	226	L/O Outlet Temp	92	98	ME 3	25	Gallons	
	Engine Hours	96991	96814	96935	97000	256	219	231	221	Pitch Air Tank PSI	30	32	ME 4	30	Gallons	
	Generators	SSDG 1	SSDG 2	Soundings		281	243	224	217	Thrust Air Tank PSI	30	33	SSDG 1	2	Gallon	
	Lube Oil PSI		Normal	Fresh Water		279	244	216	208	Unit RPM	51	51	SSDG 2	3.5	Gallons	
Fuel Oil Soundings	Fuel Oil PSI	S	28	NY Ballast	MT	216	240	212	220	NYE Couplings	#1	#2	Boilers	1	2	
	F/W Inlet Temp	T	80	SI Ballast	MT	221	241	216	216	Coupling Oil PSI	24	32	Steam PSI	0	0	
Time →	F/W Outlet Temp	B	188	L/O Storage	350	Engine Governor Controls				Coupling Temp	90	110	Fuel PSI	F	F	
	Port Storage	11600		Voltage	230	Load %	Speed (rpm)	Speed Ref		Coupling Pump # / PSI	1	1	Feed Temp	F	F	
Port Day	740		Kilowatts	180	ME 1	42	705	704	SIE Couplings	#3	#4	Stack Temp				
Stbd Day	740		Amperes	450	ME 2	46	705	704	Coupling Oil PSI	28	24	Chemical Injection Pump				
Total	24680		L/O Viscosity	N/A	ME 3	40	704	704	Coupling Temp	100	90	Chem Pump Stroke %				
			Engine Hours	00918	ME 4	42	705	704	Coupling Pump # / PSI	3	36	Chem Pump Speed %				

CME	Main Engines	ME 1	ME 2	ME 3	ME 4	Cylinder Exhaust Temperatures				Voith Units	NYE	SIE	Check Lists: Time	CME Initials	Comments	
						ME 1	ME 2	ME 3	ME 4							
BLANCHARD, K	Lube Oil PSI	57	54	47	55	330	312	378	367	Bearing Temp 1	110	108	11A			Crew on Board at 1430hrs
ME	Fuel Oil PSI	33	35	30	34	341	410	370	472	Bearing Temp 2	112	112	11B			For Q2 Security Drill
	Fresh Water PSI	41	26	25	19	342	405	410	470	Bearing Temp 3	114	106	11C			Test stay #2 SSDG.
MO	Raw Water PSI	25	25	10	25	362	415	372	473	Bearing Temp 4	106	103	05B	1515	KB	Serviced Batteries.
MO	L/O Inlet Temp	165	162	167	155	370	310	354	418	Bearing Temp 5	112	112	12A	0215	KB	
	L/O Outlet Temp	172	175	178	160	352	330	370	491	Bearing Temp 6		118	12B	0215	KB	ROUTINE WATCH
MO	F/W Inlet Temp	159	150	150	156	361	370	399	461	Lube Oil PSI	36	46	12C	0215	KB	# INSPECTIONS
	F/W Outlet Temp	164	166	169	162	371	410	390	470	Rotor Oil PSI	10	5				
	Engine RPM	699	717	731	717	390	370	427	430	Control Oil PSI	260	290	ME 1			
	Fuel Rack Position	17.3	17.9	18.0	18.3	393	376	420	452	L/O Inlet Temp	90	90	ME 2			
	L/O Viscosity					241	320	452	479	L/O Outlet Temp	96	99	ME 3			
	Engine Hours	97004	96810	96948	97013	352	370	421	410	Pitch Air Tank PSI	30	30	ME 4			
	Generators	SSDG 1	SSDG 2	Soundings		366	465	502	479	Thrust Air Tank PSI	30	30	SSDG 1			
	Lube Oil PSI	Normal		Fresh Water		377	419	500	484	Unit RPM	51	51	SSDG 2			
Fuel Oil Soundings	Fuel Oil PSI	20		NY Ballast		365	370	491	496	NYE Couplings	#1	#2	Boilers	1	2	
	F/W Inlet Temp	75		SI Ballast		390	412	470	440	Coupling Oil PSI	24	22	Steam PSI			
Time →	F/W Outlet Temp	170	S	L/O Storage		Engine Governor Controls				Coupling Temp	104	102	Fuel PSI			
	Port Storage	10700		Voltage	230	Load %	Speed (rpm)	Speed Ref		Coupling Pump # / PSI	1	32	Feed Temp			
Port Day	700		Kilowatts	180	ME 1	39	707	706	SIE Couplings	#3	#4	Stack Temp				
Stbd Day	700		Amperes	460	ME 2	73	706	706	Coupling Oil PSI	23	23	Chemical Injection Pump				
Total	23000		L/O Viscosity	Y	ME 3	43	705	703	Coupling Temp	100	102	Chem Pump Stroke %				
			Engine Hours	00432	ME 4	42	701	703	Coupling Pump # / PSI	1	37	Chem Pump Speed %				



Ferry: Barberi

Date: 4/22/10

Shift: AM

Barberi Class Engine Logbook

CME	Main Engines	ME 1	ME 2	ME 3	ME 4	Cylinder Exhaust Temperatures				Voith Units	NYE	SIE	Check Lists: Time	CME Initials	Comments	
						ME 1	ME 2	ME 3	ME 4							
Maddux, W	Lube Oil PSI	52	51	47	51	350	321	360	300	Bearing Temp 1	116	108	11A	0630	WM	-Warm up 5506 #2 / EDG
Tomazic, P	Fuel Oil PSI	35	32	30	35	370	316	341	306	Bearing Temp 2	170	108	11B	0630	WM	-Cleaned FO purifier
Mancuso, R	Fresh Water PSI	39	26	23	18	266	316	359	314	Bearing Temp 3	115	116	11C	0630	WM	-Fueled in Slip #1
Hennessey, R	Raw Water PSI	24	24	23	25	270	324	362	274	Bearing Temp 4	112	106	05B	1520	WM	Start 1024 Stop 1102
Mutadoli, S (Alarm Watch)	L/O Inlet Temp	169	167	171	161	292	328	335	354	Bearing Temp 5	118	111	12A			Received 12,330 gals #2 diesel.
	L/O Outlet Temp	178	178	181	173	310	360	345	340	Bearing Temp 6	124	-	12B			
	F/W Inlet Temp	156	158	160	153	267	313	320	304	Lube Oil PSI	42	36	12C			
	F/W Outlet Temp	165	165	167	163	270	324	310	334	Rotor Oil PSI	6	12				Oil Added
	Engine RPM					260	291	352	360	Control Oil PSI	270	260				ME 1
	Fuel Rack Position					280	293	342	344	L/O Inlet Temp	104	75				ME 2
	L/O Viscosity					288	279	327	269	L/O Outlet Temp	100	75				ME 3
	Engine Hours	96937	96796	96918	96981	317	282	326	291	Pitch Air Tank PSI	35	30				ME 4
	Generators	SSDG 1	SSDG 2	Soundings		308	310	371	278	Thrust Air Tank PSI	30	30				SSDG 1
	Lube Oil PSI	NORM		Fresh Water		332	310	314	274	Unit RPM	50	51				SSDG 2
	Fuel Oil PSI	NORM		NY Ballast		261	318	349	295	NYE Couplings	#1	#2				Boilers
	F/W Inlet Temp	78		SI Ballast		261	358	341	284	Coupling Oil PSI	24	22				1
	F/W Outlet Temp	179		L/O Storage		425				Coupling Temp	100	90				2
	Voltage	730		Slop Oil						Coupling Pump # / PSI		132				Feed Temp
	Kilowatts	180		VSP Oil NY						SIE Couplings	#3	#4				Stack Temp
	Amperes	360		VSP Oil SI						Coupling Oil PSI	26	22				Chemical Injection Pump
	L/O Viscosity			Cplng Oil NY						Coupling Temp	95	95				Chem Pump Stroke %
	Engine Hours	898		Cplng Oil SI						Coupling Pump # / PSI		136				Chem Pump Speed %
	Time	0410	Before Fueling	After Fueling												
	Port Storage	6800	6413	12489												
	Stbd Storage	6900	6405	12659												
	Port Day	650	650	650												
	Stbd Day	650	650	650												
	Total	15000	14118	26448												

Ferry: A J BARBERI

Date: 4/22/2010

Shift: 1B

Barberi Class Engine Logbook

CME	Main Engines	ME 1	ME 2	ME 3	ME 4	Cylinder Exhaust Temperatures				Voith Units	NYE	SIE	Check Lists: Time	CME Initials	Comments	
						ME 1	ME 2	ME 3	ME 4							
Blankhard, K	Lube Oil PSI	52	53	46	54	350	370	410	455	Bearing Temp 1	110	110	11A			CREW ON BOARD AT 1500 HRS
WOODS, A	Fuel Oil PSI	39	35	29	35	400	420	420	464	Bearing Temp 2	110	118	11B			ELEVATOR EXTRICATION DRILL
HINSON, C.	Fresh Water PSI	41	25	22	19	358	421	373	470	Bearing Temp 3	114	120	11C			CONDUCTED SPIRIT OF AMERICA
PIAZZA, S.	Raw Water PSI	24	25	19	23	371	436	441	373	Bearing Temp 4	115	122	05B	1520	KB	TEST # 25506.
CME HERRINGTON, M	L/O Inlet Temp	167	161	167	142	293	476	456	421	Bearing Temp 5	115	120	12A	0215	KB	
M/O SPADARO, A	L/O Outlet Temp	176	173	177	170	412	456	466	441	Bearing Temp 6	104	-	12B	0215	KB	ROUTINE WATCH
BREKIN, IN	F/W Inlet Temp	162	159	160	158	456	463	478	456	Lube Oil PSI	36	38	12C	0215	KB	& INSPECTIONS.
ALARM WATCH	F/W Outlet Temp	167	164	165	162	477	460	459	476	Rotor Oil PSI	10	6				Oil Added
	Engine RPM	705	707	707	713	499	491	488	490	Control Oil PSI	260	270				ME 1
	Fuel Rack Position	17.1	17.8	18.0	18.3	482	462	476	463	L/O Inlet Temp	104	100				ME 2
	L/O Viscosity					444	473	460	489	L/O Outlet Temp	101	90				ME 3
	Engine Hours	96905	96800	96724	96994	470	500	456	440	Pitch Air Tank PSI	30	30				ME 4
	Generators	SSDG 1	SSDG 2	Soundings		353	400	373	397	Thrust Air Tank PSI	30	30				SSDG 1
	Lube Oil PSI	NORM		Fresh Water		440	450	477	339	Unit RPM	50	51				SSDG 2
	Fuel Oil PSI	29		NY Ballast		415	461	489	421	NYE Couplings	#1	#2				Boilers
	F/W Inlet Temp	77		SI Ballast		430	477	500	450	Coupling Oil PSI	24	22				1
	F/W Outlet Temp	174		L/O Storage						Coupling Temp	106	102				2
	Voltage	231		Slop Oil						Coupling Pump # / PSI		135				Feed Temp
	Kilowatts	190		VSP Oil NY						SIE Couplings	#3	#4				Stack Temp
	Amperes	460		VSP Oil SI						Coupling Oil PSI	26	22				Chemical Injection Pump
	L/O Viscosity			Cplng Oil NY						Coupling Temp	100	99				Chem Pump Stroke %
	Engine Hours	20911		Cplng Oil SI						Coupling Pump # / PSI		137				Chem Pump Speed %
	Time	1500	Before Fueling	After Fueling												
	Port Storage	12200														
	Stbd Storage	12600														
	Port Day	750														
	Stbd Day	750														
	Total	26300														



Staten Island Ferry

Ferry: A.J. BARBERI

Date: 19 APRIL 2010

Shift: 4x3 1A

Barberi Class Engine Logbook

FORM-13B

CME	Main Engines	ME 1	ME 2	ME 3	ME 4	Cylinder Exhaust Temperatures				Voith Units	NYE	SIE	Check Lists: Time	CME Initials	Comments	
						ME 1	ME 2	ME 3	ME 4							
REYNOLDS M.	Lube Oil PSI	50	52	45	55	350	320	375	292	Bearing Temp 1	116	108	11A	0636	Z.A	C.O.B. @ 0500-0530
TOMAZIC P.	Fuel Oil PSI	32	32	30	35	305	315	357	301	Bearing Temp 2	120	108	11B	0636	Z.A	Cleaned M.E SEA STRAINERS
HENNESSEY R.	Fresh Water PSI	39	29	23	17	276	320	366	299	Bearing Temp 3	115	116	11C	0636	Z.A	Cleaned FOP / LOP secured
MANCUSO R.	Raw Water PSI	24	24	22	24	295	327	366	260	Bearing Temp 4	112	106	05B			Took out 175 gal M.E.L.O
WHITE J. SAIRAH-VALEN	L/O Inlet Temp	172	168	173	163	306	320	348	292	Bearing Temp 5	118	111	12A			FUE @ 1429
	L/O Outlet Temp	183	174	181	175	310	327	349	280	Bearing Temp 6	120	-	12B			Tie up @ B-2
	F/W Inlet Temp	158	156	161	153	302	326	320	300	Lube Oil PSI	4/2	3/6	12C			
	F/W Outlet Temp	168	167	168	164	319	309	324	281	Rotor Oil PSI	6	12				Oil Added
	Engine RPM	700	701	703	703	274	300	349	300	Control Oil PSI	270	260	ME 1			
	Fuel Rack Position	17.9	18.3	18.1	18.1	283	304	345	295	L/O Inlet Temp	104	75	ME 2			
	L/O Viscosity					288	292	307	274	L/O Outlet Temp	100	104	ME 3			
	Engine Hours	96964	96787	96908	96973	336	301	336	300	Pitch Air Tank PSI	32	38	ME 4			
	Generators	SSDG 1	SSDG 2	Soundings		328	306	329	281	Thrust Air Tank PSI	35	30	SSDG 1			
	Lube Oil PSI	70		Fresh Water		271	304	318	274	Unit RPM	51	50	SSDG 2			
	Fuel Oil PSI	Normal		NY Ballast		264	300	362	287	NYE Couplings	#1	#2	Boilers	1	2	
	F/W Inlet Temp	81		SI Ballast		286	305	335	277	Coupling Oil PSI	23	23	Steam PSI			
	F/W Outlet Temp	181		L/O Storage	265	Time				Engine Governor Controls	Coupling Temp	110	105	Fuel PSI		
	Voltage	230		Slop Oil		ME 1	33	704	702	Coupling Pump # / PSI	132		Feed Temp			
	Kilowatts	175		VSP Oil NY		ME 2	40	701	702	SIE Couplings	#3	#4	Stack Temp			ROUTINE WATCH @ TNSP
	Amperes	340		VSP Oil SI		ME 3	37	681	697	Coupling Oil PSI	28	22	Chemical Injection Pump			
	L/O Viscosity			Cplng Oil NY		ME 4	36	681	697	Coupling Temp	110	105	Chem Pump Stroke %			CME Signature
	Engine Hours	887	33998	Cplng Oil SI						Coupling Pump # / PSI	136		Chem Pump Speed %			

CME	Main Engines	ME 1	ME 2	ME 3	ME 4	Cylinder Exhaust Temperatures				Voith Units	NYE	SIE	Check Lists: Time	CME Initials	Comments		
						ME 1	ME 2	ME 3	ME 4								
	Lube Oil PSI					1	1	1	1	Bearing Temp 1			11A				
	Fuel Oil PSI					2	2	2	2	Bearing Temp 2			11B				
	Fresh Water PSI					3	3	3	3	Bearing Temp 3			11C				
	Raw Water PSI					4	4	4	4	Bearing Temp 4			05B				
	L/O Inlet Temp					5	5	5	5	Bearing Temp 5			12A				
	L/O Outlet Temp					6	6	6	6	Bearing Temp 6			12B				
	F/W Inlet Temp					7	7	7	7	Lube Oil PSI			12C				
	F/W Outlet Temp					8	8	8	8	Rotor Oil PSI						Oil Added	
	Engine RPM					9	9	9	9	Control Oil PSI			ME 1				
	Fuel Rack Position					10	10	10	10	L/O Inlet Temp			ME 2				
	L/O Viscosity					11	11	11	11	L/O Outlet Temp			ME 3				
	Engine Hours					12	12	12	12	Pitch Air Tank PSI			ME 4				
	Generators	SSDG 1	SSDG 2	Soundings		13	13	13	13	Thrust Air Tank PSI			SSDG 1				
	Lube Oil PSI			Fresh Water		14	14	14	14	Unit RPM			SSDG 2				
	Fuel Oil PSI			NY Ballast		15	15	15	15	NYE Couplings	#1	#2	Boilers	1	2		
	F/W Inlet Temp			SI Ballast		16	16	16	16	Coupling Oil PSI			Steam PSI				
	F/W Outlet Temp			L/O Storage		Time				Engine Governor Controls	Coupling Temp		Fuel PSI				
	Voltage			Slop Oil		ME 1				Load %			Speed (rpm)	Speed Ref	Coupling Pump # / PSI	/	Feed Temp
	Kilowatts			VSP Oil NY		ME 2				SIE Couplings	#3	#4	Stack Temp				
	Amperes			VSP Oil SI		ME 3				Coupling Oil PSI			Chemical Injection Pump				
	L/O Viscosity			Cplng Oil NY		ME 4				Coupling Temp			Chem Pump Stroke %				CME Signature
	Engine Hours			Cplng Oil SI						Coupling Pump # / PSI	/		Chem Pump Speed %				



Ferry: Andrew J Barbari

Date: April 18, 2010 (SUNDAY)

Shift: 1C

Barberi Class Engine Logbook

CME	Main Engines	ME 1	ME 2	ME 3	ME 4	Cylinder Exhaust Temperatures				Voith Units	NYE	SIE	Check Lists: Time	CME Initials	#2 SSDG	Comments
						ME 1	ME 2	ME 3	ME 4							
DE FONCE, C.	Lube Oil PSI	54	56	52	54	441	359	440	398	Bearing Temp 1	105	103	11A	0629	(D)	0500 - FULL IC CREW O/B 1 - SLIP FOR DRILL/CA
HILD, H.	Fuel Oil PSI	32	36	30	35	338	344	370	363	Bearing Temp 2	103	112	11B	0629	(S)	• FIRE DRILL
SPADARO, D.	Fresh Water PSI	25	23	20	24	341	351	373	348	Bearing Temp 3	112	105	11C	0629	(D)	• FO PERIMETER CLEANED
MUFADDI, S.	Raw Water PSI	24	24	22	22	323	337	363	368	Bearing Temp 4	100	100	05B	1510	(D)	0630 - M/E POWER TO BARGE
MANCUSO, R. {ALARM WATCH}	L/O Inlet Temp	154	156	162	161	354	368	378	401	Bearing Temp 5	108	108	12A			
	L/O Outlet Temp	164	161	172	168	455	330	356	406	Bearing Temp 6	N/A	112	12B			
MANCUSO, R. {ALARM WATCH}	F/W Inlet Temp	163	155	163	160	338	322	338	431	Lube Oil PSI	35	40	12C			
	F/W Outlet Temp	171	165	176	170	375	364	329	397	Rotor Oil PSI	9	7				
MANCUSO, R. {ALARM WATCH}	Engine RPM	719	717	729	736	296	381	402	273	Control Oil PSI	240	275	ME 1			
	Fuel Rack Position	1.16	1.16	1.18	1.12	317	332	360	342	L/O Inlet Temp	80	90	ME 2			
MANCUSO, R. {ALARM WATCH}	L/O Viscosity	N/A	N/A	N/A	N/A	405	326	408	329	L/O Outlet Temp	85	95	ME 3			
	Engine Hours	96946	96764	96890	96955	331	348	362	432	Pitch Air Tank PSI	30	30	ME 4			
MANCUSO, R. {ALARM WATCH}	Generators	SSDG 1	SSDG 2	Soundings		340	365	355	296	Thrust Air Tank PSI	30	30	SSDG 1			
	Lube Oil PSI		Normal	Fresh Water		323	448	392	323	Unit RPM	51	51	SSDG 2			
MANCUSO, R. {ALARM WATCH}	Fuel Oil PSI	S	Normal	NY Ballast		316	396	352	321	NYE Couplings	#1	#2	Boilers	1	2	
	F/W Inlet Temp	T	75	SI Ballast		321	341	365	329	Coupling Oil PSI	25	32	Steam PSI	0	32	
MANCUSO, R. {ALARM WATCH}	F/W Outlet Temp	B	175	L/O Storage	260	Time				Engine Governor Controls	Coupling Temp	90	102	Fuel PSI	f	
	Voltage	y	230	Slop Oil	8"	ME 1	43	730	729	Coupling Pump # / PSI	1	-	Feed Temp	f		
MANCUSO, R. {ALARM WATCH}	Kilowatts		200	VSP Oil NY		ME 2	45	730	729	SIE Couplings	#3	#4	Stack Temp		380	
	Amperes		500	VSP Oil SI		ME 3	45	726	724	Coupling Oil PSI	27	22	Chemical Injection Pump			
MANCUSO, R. {ALARM WATCH}	L/O Viscosity	N/A	N/A	Cplng Oil NY		ME 4	46	726	724	Coupling Temp	95	90	Chem Pump Stroke %			
	Engine Hours	00884	33980	Cplng Oil SI						Coupling Pump # / PSI	3 / 36		Chem Pump Speed %			

CME	Main Engines	ME 1	ME 2	ME 3	ME 4	Cylinder Exhaust Temperatures				Voith Units	NYE	SIE	Check Lists: Time	CME Initials	Comments	
						ME 1	ME 2	ME 3	ME 4							
BAKER, J	Lube Oil PSI	52	54	46	55	515	490	525	535	Bearing Temp 1	107	108	11A		0630 1500 proper Relief of J.C.	
REXHA, R	Fuel Oil PSI	33	34	30	34	510	490	525	550	Bearing Temp 2	108	105	11B		Positive Bands + Inspections	
DANTONIO, M	Fresh Water PSI	40	25	24	20	500	490	530	540	Bearing Temp 3	112	107	11C		#12 Boiler O/C	
REYNOLDS, K	Raw Water PSI	25	26	21	26	510	490	530	525	Bearing Temp 4	105	105	05B	1510	JB	- FIRE DRILL
KHAN, A	L/O Inlet Temp	173	170	176	165	515	500	510	540	Bearing Temp 5	110	114	12A	0150	JB	
	L/O Outlet Temp	178	180	179	175	510	500	510	530	Bearing Temp 6	-	116	12B	0150	JB	
KHAN, A	F/W Inlet Temp	165	163	163	163	500	510	510	540	Lube Oil PSI	36	44	12C	0150	JB	
	F/W Outlet Temp	168	168	170	167	500	500	505	525	Rotor Oil PSI	11	6				
KHAN, A	Engine RPM	720	720	710	710	510	500	530	530	Control Oil PSI	265	270	ME 1			
	Fuel Rack Position	1.12	1.14	1.14	1.12	520	490	520	550	L/O Inlet Temp	92	96	ME 2			
KHAN, A	L/O Viscosity					500	490	530	540	L/O Outlet Temp	99	104	ME 3			
	Engine Hours	96956	96779	96900	96965	515	490	515	530	Pitch Air Tank PSI	32	34	ME 4			
KHAN, A	Generators	SSDG 1	SSDG 2	Soundings		515	500	490	540	Thrust Air Tank PSI	30	36	SSDG 1			
	Lube Oil PSI		70	Fresh Water		515	490	490	550	Unit RPM	51	51	SSDG 2			
KHAN, A	Fuel Oil PSI		26	NY Ballast		515	495	500	550	NYE Couplings	#1	#2	Boilers	1	2	
	F/W Inlet Temp		77	SI Ballast		510	490	500	530	Coupling Oil PSI	24	22	Steam PSI		28	
KHAN, A	F/W Outlet Temp		176	L/O Storage	260	Time				Engine Governor Controls	Coupling Temp	108	92	Fuel PSI	230/65	
	Voltage		230	Slop Oil	9"	ME 1	40	709	708	Coupling Pump # / PSI	1 / 33		Feed Temp		150	
KHAN, A	Kilowatts		210	VSP Oil NY		ME 2	44	707	708	SIE Couplings	#3	#4	Stack Temp		400	
	Amperes		540	VSP Oil SI		ME 3	45	709	711	Coupling Oil PSI	27	22	Chemical Injection Pump			
KHAN, A	L/O Viscosity			Cplng Oil NY		ME 4	43	710	711	Coupling Temp	100	94	Chem Pump Stroke %			
	Engine Hours	884	33989	Cplng Oil SI						Coupling Pump # / PSI	3 / 36		Chem Pump Speed %			



Ferry: A.J. BARBERI

Date: 17 APR 2010 (SAT)

Shift: 1C

Barberi Class Engine Logbook

CME	Main Engines	ME 1	ME 2	ME 3	ME 4	Cylinder Exhaust Temperatures				Voith Units	NYE	SIE	Check Lists: Time	CME Initials	#2 SSDG	Comments #2 BLR
						ME 1	ME 2	ME 3	ME 4							
DE FONCE, C.	Lube Oil PSI	51	51	46	54	334	381	423	340	Bearing Temp 1	113	112	11A	0544	07	0430 - 1C CREW O/B FOR SAID DRILL /
HILD, H.	Fuel Oil PSI	33	34	30	34	382	437	362	347	Bearing Temp 2	114	111	11B	0544	07	CLEANED F.O. PURIFIER
SPADARO, D.	Fresh Water PSI	38	23	22	18	356	447	432	379	Bearing Temp 3	116	111	11C	0544	07	0545 - M/E POWER TO BRIDGE
MUFADDI, S.	Raw Water PSI	21	24	21	24	328	409	365	317	Bearing Temp 4	106	111	05B	1443	07	BOAT DRILL
MARTINEZ, C. {ALARM WATCH}	L/O Inlet Temp	155	125	126	180	385	341	360	361	Bearing Temp 5	114	115	12A			
	L/O Outlet Temp	-	-	-	-	381	392	359	381	Bearing Temp 6	-	117	12B			
	F/W Inlet Temp	161	160	162	160	372	438	382	388	Lube Oil PSI	38	44	12C			
	F/W Outlet Temp	171	170	170	170	367	396	260	369	Rotor Oil PSI	12	5				Oil Added
	Engine RPM	712	713	715	715	270	363	202	385	Control Oil PSI	260	280		ME 1		45
	Fuel Rack Position	1.14	1.12	1.16	1.16	240	376	202	388	L/O Inlet Temp	82	84		ME 2		
	L/O Viscosity	-	-	-	-	289	371	322	388	L/O Outlet Temp	89	92		ME 3		
	Engine Hours	96907	96750	96871	96936	317	341	316	377	Pitch Air Tank PSI	30	30		ME 4		
	Generators	SSDG 1	SSDG 2	Soundings		38	376	273	350	Thrust Air Tank PSI	30	30		SSDG 1		
	Lube Oil PSI	↑	70	Fresh Water		237	361	267	368	Unit RPM				SSDG 2		
	Fuel Oil PSI	↓	27	NY Ballast		274	393	343	379	NYE Couplings	#1	#2		Boilers	1	2
	F/W Inlet Temp	↑	74	SI Ballast		328	347	315	355	Coupling Oil PSI	24	22		Steam PSI		
	F/W Outlet Temp	↑	174	L/O Storage		305				Coupling Temp	101	89		Fuel PSI		
	Voltage	↑	230	Slop Oil						Coupling Pump # / PSI	133			Feed Temp		
	Kilowatts	↑	210	VSP Oil NY						SIE Couplings	#3	#4		Stack Temp		
	Amperes	↓	520	VSP Oil SI						Coupling Oil PSI	27	24		Chemical Injection Pump		
	L/O Viscosity	↓	-	Cplng Oil NY						Coupling Temp	95	92		Chem Pump Stroke %	-	
	Engine Hours	↓	33958	Cplng Oil SI						Coupling Pump # / PSI	137			Chem Pump Speed %	-	

CME	Main Engines	ME 1	ME 2	ME 3	ME 4	Cylinder Exhaust Temperatures				Voith Units	NYE	SIE	Check Lists: Time	CME Initials	Comments	
						ME 1	ME 2	ME 3	ME 4							
BAKER, J.	Lube Oil PSI	50	51	54	54	495	490	560	570	Bearing Temp 1	109	108	11A		0/3 @ 1430 proper Relief of 1c	
DEXHA, R.	Fuel Oil PSI	34	34	31	35	485	475	550	575	Bearing Temp 2	110	115	11B		Routine Rounds & Inspections	
DANTONIO, M.	Fresh Water PSI	42	26	26	20	460	495	550	570	Bearing Temp 3	114	108	11C			
REYNOLDS, K.	Raw Water PSI	26	26	22	25	480	490	550	550	Bearing Temp 4	106	106	05B	1443	JB	#2 Boiler 0/2
NOVAK, M. (ALARM WATCH)	L/O Inlet Temp	177	175	180	167	495	510	510	560	Bearing Temp 5	110	114	12A	0115	JB	
	L/O Outlet Temp	187	187	187	180	490	490	530	560	Bearing Temp 6	-	118	12B	0115	JB	
	F/W Inlet Temp	168	167	168	161	470	500	530	550	Lube Oil PSI	36	44	12C	0115	JB	
	F/W Outlet Temp	173	172	173	168	460	490	530	565	Rotor Oil PSI	11	6				Oil Added
	Engine RPM	740	740	750	750	500	485	560	550	Control Oil PSI	265	280		ME 1		
	Fuel Rack Position	1.1	1.12	1.12	1.12	500	480	565	585	L/O Inlet Temp	93	98		ME 2		
	L/O Viscosity					470	500	550	550	L/O Outlet Temp	102	105		ME 3		
	Engine Hours	96937	96760	96881	96946	500	490	550	540	Pitch Air Tank PSI	35	33		ME 4		
	Generators	SSDG 1	SSDG 2	Soundings		495	500	530	580	Thrust Air Tank PSI	35	36		SSDG 1		
	Lube Oil PSI		70	Fresh Water		500	490	530	550	Unit RPM	51	51		SSDG 2		
	Fuel Oil PSI		27	NY Ballast		495	510	530	570	NYE Couplings	#1	#2		Boilers	1	2
	F/W Inlet Temp		75	SI Ballast		485	490	535	560	Coupling Oil PSI	24	23		Steam PSI		28
	F/W Outlet Temp		175	L/O Storage		260				Coupling Temp	112	100		Fuel PSI		230/65
	Voltage		230	Slop Oil		8"				Coupling Pump # / PSI	1 / 32			Feed Temp		145
	Kilowatts		190	VSP Oil NY						SIE Couplings	#3	#4		Stack Temp		400
	Amperes		500	VSP Oil SI						Coupling Oil PSI	28	23		Chemical Injection Pump		
	L/O Viscosity			Cplng Oil NY						Coupling Temp	105	98		Chem Pump Stroke %		
	Engine Hours	883	33967	Cplng Oil SI						Coupling Pump # / PSI	3 / 36			Chem Pump Speed %		



NEW YORK CITY
Staten Island Ferry
Ferry: A. J. BARBERI

Date: 16 APR 2010 (FRi) Shift: 1C

Barberi Class Engine Logbook

FORM-13B

CME	Main Engines	ME 1	ME 2	ME 3	ME 4	Cylinder Exhaust Temperatures				Voith Units	NYE	SIE	Check Lists: Time	CME Initials	#2 SSDG	Comments #2 BLR BYLD
						ME 1	ME 2	ME 3	ME 4							
DE FONCE, C.	Lube Oil PSI	50	52	54	54	430	427	354	323	Bearing Temp 1	102	102	11A	0640	0530 - FULL CREW O/B FOR START-UP 1-SLIP	
HILD, H.	Fuel Oil PSI	32	32	30	35	351	339	326	318	Bearing Temp 2	104	110	11B	0640	• STEERING VERIFICATION PERFORMED	
SPADARO, D.	Fresh Water PSI	24	24	22	22	462	386	347	360	Bearing Temp 3	110	100	11C	0640	• CLEANED M/E S/W STRAINERS	
MUFADDI, S.	Raw Water PSI	22	24	20	20	361	359	242	382	Bearing Temp 4	90	90	05B	1511	0640 - M/E POWER TO BRIDGE	
*BREAKIN CME HERRINGTON, M.	L/O Inlet Temp	161	159	162	157	368	408	306	391	Bearing Temp 5	105	108	12A		1005 - F.W.E. 3-SLIP FOR BUNKERING	
MARTINEZ, C. {ALARM WATCH}	L/O Outlet Temp	168	166	168	163	481	392	293	402	Bearing Temp 6	N/A	110	12B		START: 1035 STOP: 1118 RCVD: 12513 GAL	
	F/W Inlet Temp	161	158	155	157	337	406	283	386	Lube Oil PSI	35	48	12C		• CLEANED F.O. PURIFIER	
	F/W Outlet Temp	170	168	167	164	381	396	257	378	Rotor Oil PSI	7	5			1135 - M/E POWER TO BRIDGE	
	Engine RPM	711	710	745	720	378	341	311	256	Control Oil PSI	250	280	ME 1			
	Fuel Rack Position	1.12	1.16	1.48	1.20	303	358	286	305	L/O Inlet Temp	80	80	ME 2			
	L/O Viscosity	N/A	N/A	N/A	N/A	361	350	315	363	L/O Outlet Temp	90	90	ME 3			
	Engine Hours	96910	96733	96853	96918	371	412	299	318	Pitch Air Tank PSI	30	30	ME 4			
	Generators	SSDG 1	SSDG 2	Soundings		343	389	292	322	Thrust Air Tank PSI	30	30	SSDG 1			
	Lube Oil PSI		Normal	Fresh Water		421	441	306	268	Unit RPM	51	51	SSDG 2			
	Fuel Oil PSI		25	NY Ballast		336	397	309	292	NYE Couplings	#1	#2	Boilers	1	2	
	F/W Inlet Temp	S	78	SI Ballast		371	441	322	298	Coupling Oil PSI	25	32	Steam PSI	B	B	
	F/W Outlet Temp	T	172	L/O Storage						Coupling Temp	90	105	Fuel PSI	T	T	
	Voltage	B	230	Slop Oil						Coupling Pump # / PSI	1		Feed Temp	T	T	
	Kilowatts	Y	200	VSP Oil NY		ME 1	41	698	698	SIE Couplings	#3	#4	Stack Temp	T	T	
	Amperes		500	VSP Oil SI		ME 2	42	698	697	Coupling Oil PSI	28	23	Chemical Injection Pump			
	L/O Viscosity	N/A	N/A	Cplng Oil NY		ME 3	42	698	697	Coupling Temp	92	90	Chem Pump Stroke %			
	Engine Hours	33937	00882	Cplng Oil SI		ME 4	41	698	697	Coupling Pump # / PSI	1	36	Chem Pump Speed %			

CME	Main Engines	ME 1	ME 2	ME 3	ME 4	Cylinder Exhaust Temperatures				Voith Units	NYE	SIE	Check Lists: Time	CME Initials	Comments
						ME 1	ME 2	ME 3	ME 4						
BLANCHARD, K.	Lube Oil PSI	54	53	46	55	462	450	394	420	Bearing Temp 1	106	109	11A		CREW ON BOARD @ 1430 HAS
WOOD, A.	Fuel Oil PSI	34	34	30	34	370	389	376	441	Bearing Temp 2	108	110	11B		FOR VESSEL SECURITY DRILL Q2
HINSON, C.	Fresh Water PSI	41	26	27	28	472	426	447	456	Bearing Temp 3	112	102	11C		TEST STRY #1 SSDG.
PIAZZA, S.	Raw Water PSI	26	26	18	25	372	400	389	471	Bearing Temp 4	100	108	05B	1511	
NOFADIGO, J.	L/O Inlet Temp	163	162	165	157	400	410	367	520	Bearing Temp 5	109	110	12A	0215	
	L/O Outlet Temp	174	172	174	167	520	430	421	490	Bearing Temp 6	114		12B	0215	
	F/W Inlet Temp	161	160	150	157	380	440	456	483	Lube Oil PSI	36	46	12C	0215	
	F/W Outlet Temp	165	163	163	161	420	440	447	474	Rotor Oil PSI	10	5			ROUTINE WATCH
	Engine RPM	733	706	734	706	410	391	400	456	Control Oil PSI	265	290	ME 1		INSPECTIONS
	Fuel Rack Position	17.6	16.3	17.7	17.9	300	300	400	467	L/O Inlet Temp	90	100	ME 2		
	L/O Viscosity					401	420	467	471	L/O Outlet Temp	100	104	ME 3		
	Engine Hours	96923	96776	96867	96932	389	452	515	476	Pitch Air Tank PSI	30	30	ME 4		
	Generators	SSDG 1	SSDG 2	Soundings		461	441	452	481	Thrust Air Tank PSI	30	30	SSDG 1		
	Lube Oil PSI		69	Fresh Water		470	442	476	451	Unit RPM	50	57	SSDG 2		
	Fuel Oil PSI		26	NY Ballast		520	440	460	450	NYE Couplings	#1	#2	Boilers	1	2
	F/W Inlet Temp		65	SI Ballast		450	471	460	442	Coupling Oil PSI	25	22	Steam PSI		
	F/W Outlet Temp		174	L/O Storage						Coupling Temp	105	94	Fuel PSI		
	Voltage		230	Slop Oil						Coupling Pump # / PSI	1	33	Feed Temp		
	Kilowatts		200	VSP Oil NY		ME 1	40	669	663	SIE Couplings	#3	#4	Stack Temp		
	Amperes		510	VSP Oil SI		ME 2	44	664	663	Coupling Oil PSI	27	29	Chemical Injection Pump		
	L/O Viscosity			Cplng Oil NY		ME 3	37	662	662	Coupling Temp	92	90	Chem Pump Stroke %		
	Engine Hours	96903	33952	Cplng Oil SI		ME 4	36	661	662	Coupling Pump # / PSI	1	36	Chem Pump Speed %		



Ferry: Barberi

Date: 4/15/10

Shift: AM

Barberi Class Engine Logbook

Table with columns: CME, Main Engines (ME 1-4), Cylinder Exhaust Temperatures (ME 1-4), Voith Units, NYE, SIE, Check Lists: Time, CME Initials, Comments. Includes entries for Maddux, W; Tomazic, P; Mancuso, R; Hennessey, R; White, J; Herrington, M.

Table with columns: CME, Main Engines (ME 1-4), Cylinder Exhaust Temperatures (ME 1-4), Voith Units, NYE, SIE, Check Lists: Time, CME Initials, Comments. Includes entries for Blanchard, K; Wood, A; Hinson, C; Piazza, S; Kotelevich, P; Fadiga, J; Alarm Watch.



Ferry: A.J. BARBERI

Date: 14 APRIL 2010

Shift: 4x3 1A

Barberi Class Engine Logbook

CME	Main Engines	ME 1	ME 2	ME 3	ME 4	Cylinder Exhaust Temperatures				Voith Units	NYE	SIE	Check Lists: Time	CME Initials	Comments			
						ME 1	ME 2	ME 3	ME 4									
REYNOLDS M.	Lube Oil PSI	50	53	45	55	327	291	316	245	Bearing Temp 1	110	112	11A	0635	2.1	C.O.B. @ 0500 - 0530		
TOMAZIC P.	Fuel Oil PSI	32	33	30	35	292	322	302	255	Bearing Temp 2	110	100	11B	0635	2.1	Cleaned F.O.P. 110P on 3ME		
	Fresh Water PSI	34	22	22	19	266	333	311	253	Bearing Temp 3	116	110	11C	0635	2.1	OIL ROOM Personal o/B FAL		
MANCUSO R.	Raw Water PSI	25	25	22	25	286	324	315	221	Bearing Temp 4	108	110	05B	0815	2.1	HE. OIL Change & Filter		
	L/O Inlet Temp	169	164	172	162	295	322	299	242	Bearing Temp 5	112	118	12A			@ 1055 STARTED MONTHLY		
HENNESSY R.	L/O Outlet Temp	175	177	179	175	299	326	276	238	Bearing Temp 6	-	120	12B			EDG LOAD TEST.		
	F/W Inlet Temp	157	156	161	157	297	335	281	255	Lube Oil PSI	35	44	12C			Performed. STEERING VERIFICATION		
HERRINGTON M.	F/W Outlet Temp	166	164	168	164	330	308	280	248	Rotor Oil PSI	17	4				Oil Added		
	Engine RPM					272	314	386	233	Control Oil PSI	270	280	ME 1			DRILL		
J.	Fuel Rack Position	17.3	18.0	17.9	18.0	284	312	274	242	L/O Inlet Temp	78	80	ME 2			Pie USCG checks performed		
	L/O Viscosity					292	316	286	218	L/O Outlet Temp	75	78	ME 3			# 1 MAIN Engine 96877		
	Engine Hours	96874	96697	96818	96883	350	312	295	237	Pitch Air Tank PSI	30	35	ME 4			# 2 MAIN Engine 96700		
	Generators	SSDG 1	SSDG 2	Soundings		305	311	280	216	Thrust Air Tank PSI	30	30	SSDG 1			# 3 Main Engine 96820		
	Lube Oil PSI	NUM		Fresh Water		264	310	264	212	Unit RPM			SSDG 2			# 4 Main Engine 96885		
	Fuel Oil PSI	NUM		NY Ballast		269	316	289	214	NYE Couplings	#1	#2	Boilers	1	2	Conducted SMS SECURITY DRILL		
Fuel Oil Soundings		F/W Inlet Temp	80	SI Ballast		277	309	279	213	Coupling Oil PSI	25	23	Steam PSI			Topped OFF EDG FUEL TK.		
Time →	0515	Before Fueling		After Fueling		Engine Governor Controls				Coupling Temp	120	114	Fuel PSI					
Port Storage	9700					Voltage	230	Slop Oil		Load %		Speed (rpm)	700	Speed Ref	698	Coupling Pump # / PSI	132	Feed Temp
Stbd Storage	9800					Kilowatts	200	VSP Oil NY		ME 1	40	698	698	SIE Couplings	#3	#4	Stack Temp	
Port Day	700					Amperes	500	VSP Oil SI		ME 2	44	698	698	Coupling Oil PSI	29	24	Chemical Injection Pump	
Stbd Day	700					L/O Viscosity		Cplng Oil NY		ME 3	42	699	697	Coupling Temp	110	103	Chem Pump Stroke %	
Total	20900					Engine Hours	876	Cplng Oil SI		ME 4	41	699	697	Coupling Pump # / PSI	136		Chem Pump Speed %	

CME	Main Engines	ME 1	ME 2	ME 3	ME 4	Cylinder Exhaust Temperatures				Voith Units	NYE	SIE	Check Lists: Time	CME Initials	Comments			
						ME 1	ME 2	ME 3	ME 4									
BLANCHARD, K	Lube Oil PSI	52	51	43	50	310	331	242	262	Bearing Temp 1	110	110	11A			CREW ON BOARD AT 1430 HRS		
WOOD, A	Fuel Oil PSI	30	23	23	23	325	336	232	261	Bearing Temp 2	110	112	11B			FOR FAL DRILL.		
	Fresh Water PSI	32	22	20	16	306	333	238	241	Bearing Temp 3	115	104	11C			CLEANED L.O. PURIFIER		
HINSON, C	Raw Water PSI	22	23	13	27	352	336	254	249	Bearing Temp 4	-	116	05B	1515	KB	TEST STBY # 15520.		
	L/O Inlet Temp	160	163	165	158	356	324	250	230	Bearing Temp 5	110	113	12A	0215	KB	GENERAL CLEANING IN E.R.		
PIAZZA, S	L/O Outlet Temp	171	172	171	170	282	318	239	233	Bearing Temp 6	107	102	12B	0215	KB			
	F/W Inlet Temp	155	155	156	156	304	346	249	246	Lube Oil PSI	36	42	12C	0215	KB	4.14.10		
M/O FABIGA, J *	F/W Outlet Temp	159	161	171	173	307	338	231	230	Rotor Oil PSI	10	5				Oil Added		
	Engine RPM	681	679	673	715	304	288	248	233	Control Oil PSI	260	270	ME 1					
M/O KOTELEVICH, P	Fuel Rack Position	1.13	1.13	1.12	1.16	304	290	249	246	L/O Inlet Temp	94	90	ME 2					
	L/O Viscosity					377	302	352	230	L/O Outlet Temp	102	100	ME 3					
ALARM WATCH *	Engine Hours	96887	96705	96828	96891	314	285	345	245	Pitch Air Tank PSI	27	30	ME 4					
	Generators	SSDG 1	SSDG 2	Soundings		299	313	344	246	Thrust Air Tank PSI	30	30	SSDG 1					
	Lube Oil PSI		68	Fresh Water		283	311	353	240	Unit RPM	50	50	SSDG 2					
	Fuel Oil PSI		26	NY Ballast		323	320	340	248	NYE Couplings	#1	#2	Boilers	1	2			
Fuel Oil Soundings		F/W Inlet Temp	72	SI Ballast		396	319	342	237	Coupling Oil PSI	24	22	Steam PSI					
Time →	1500	Before Fueling		After Fueling		Engine Governor Controls				Coupling Temp	104	93	Fuel PSI					
Port Storage	9100					Voltage	231	Slop Oil		Load %		Speed (rpm)	685	Speed Ref	684	Coupling Pump # / PSI	132	Feed Temp
Stbd Storage	9300					Kilowatts	210	VSP Oil NY		ME 1	39	685	684	SIE Couplings	#3	#4	Stack Temp	
Port Day	720					Amperes	430	VSP Oil SI		ME 2	41	684	684	Coupling Oil PSI	28	22	Chemical Injection Pump	
Stbd Day	720					L/O Viscosity		Cplng Oil NY		ME 3	40	693	679	Coupling Temp	95	90	Chem Pump Stroke %	
Total	9840					Engine Hours	884	Cplng Oil SI		ME 4	39	692	679	Coupling Pump # / PSI	137		Chem Pump Speed %	



Staten Island Ferry

Ferry: A. J. BARBERI

Date: 13 APRIL 2010

Shift: 4x3 1A

Barberi Class Engine Logbook

FORM-13B

CME	Main Engines	ME 1	ME 2	ME 3	ME 4	Cylinder Exhaust Temperatures				Voith Units	NYE	SIE	Check Lists: Time	CME Initials	Comments	
						ME 1	ME 2	ME 3	ME 4							
REYNOLDS M.	Lube Oil PSI	50	50	42	55	356	330	370	299	Bearing Temp 1	116	108	11A	0631	Z.A.	C.O.B. @ 0500-0530
TOMAZIC P.	Fuel Oil PSI	32	32	32	35	303	324	366	319	Bearing Temp 2	120	108	11B	0631	Z.A.	Cleaned s.w. sl. SLA STRAVER.
HENNESSEY R.	Fresh Water PSI	40	26	24	18	275	328	370	296	Bearing Temp 3	114	116	11C	0631	Z.A.	EOP on 2ME / FOP cleaned
HANLUSO R.	Raw Water PSI	25	25	22	25	295	326	364	260	Bearing Temp 4	110	106	05B	1515	Z.A.	Changed # 1 ME - 3 cylinders
HERRINGTON M. {Break-in}	L/O Inlet Temp	166	160	168	157	309	323	356	292	Bearing Temp 5	116	110	12A			Fuel injector & tested O.K.
WHITE J. {AIRWATCH}	L/O Outlet Temp	177	172	176	168	314	314	353	295	Bearing Temp 6	122		12B			Performed Pre-USCG Insp.
	F/W Inlet Temp	157	152	156	145	315	328	321	309	Lube Oil PSI	40	34	12C			Pumped out BOTH N.Y. & S.VOITH COMPARTMENTS
	F/W Outlet Temp	163	160	162	159	318	346	298	306	Rotor Oil PSI	6	10				Pumped out E.R. Bilge
	Engine RPM					288	308	355	293	Control Oil PSI	265	260	ME 1			Changed out ACTUATOR on #1
	Fuel Rack Position	17.5	18.0	16.0	16.0	301	316	349	303	L/O Inlet Temp	104	75	ME 2			SSD 6
	L/O Viscosity					304	310	353	276	L/O Outlet Temp	100	75	ME 3			
	Engine Hours	96858	96682	96802	96867	356	306	313	305	Pitch Air Tank PSI	30	30	ME 4			
	Generators	SSDG 1	SSDG 2	Soundings		322	314	340	287	Thrust Air Tank PSI	30	30	SSDG 1			
	Lube Oil PSI	70		Fresh Water		278	315	314	279	Unit RPM	51	51	SSDG 2			
	Fuel Oil PSI	None		NY Ballast		283	318	356	295	NYE Couplings	#1	#2	Boilers	1	2	
	F/W Inlet Temp	71		SI Ballast		263	313	347	284	Coupling Oil PSI	25	22	Steam PSI			
	F/W Outlet Temp	176		L/O Storage	310	Time				Engine Governor Controls	Coupling Temp	122	110	Fuel PSI		
	Voltage	230		Slop Oil		Load %	Speed (rpm)	Speed Ref		Coupling Pump # / PSI	132		Feed Temp			ROUTINE WATCH & INSPECTION
	Kilowatts	200		VSP Oil NY		ME 1	35	704	703	SIE Couplings	#3	#4	Stack Temp			
	Amperes	500		VSP Oil SI		ME 2	41	702	703	Coupling Oil PSI	29	24	Chemical Injection Pump			
	L/O Viscosity			Cplng Oil NY		ME 3	38	701	702	Coupling Temp	110	110	Chem Pump Stroke %			CME Signature: [Signature]
	Engine Hours	857	33897	Cplng Oil SI		ME 4	38	702	702	Coupling Pump # / PSI	136		Chem Pump Speed %			

CME	Main Engines	ME 1	ME 2	ME 3	ME 4	Cylinder Exhaust Temperatures				Voith Units	NYE	SIE	Check Lists: Time	CME Initials	Comments	
						ME 1	ME 2	ME 3	ME 4							
BLANCHARD, K	Lube Oil PSI	53	54	46	52	365	370	440	400	Bearing Temp 1	103	104	11A			CREW ON BOARD AT 1430HRS
WOOD, A	Fuel Oil PSI	38	37	30	39	445	330	320	405	Bearing Temp 2	110	108	11B			FOR ABANDON SHIP DRILL.
HINSON, C	Fresh Water PSI	40	26	24	18	500	343	300	400	Bearing Temp 3	114	100	11C			CLEANED L.O. PURIFIER
PIAZZA, S	Raw Water PSI	25	25	19	23	373	345	320	390	Bearing Temp 4	115	114	05B	1515	KB	GENERAL CLEANING IN E.R.
MP FADIGA, J	L/O Inlet Temp	163	160	166	160	367	325	440	380	Bearing Temp 5	103	108	12A	0215	KB	PRE-COAST GUARD INSPECTION
	L/O Outlet Temp	160	173	170	167	402	410	440	380	Bearing Temp 6	104	100	12B	0215	KB	SERVICED BOILERS.
	F/W Inlet Temp	160	158	158	154	410	420	440	390	Lube Oil PSI	36	46	12C	0215	KB	
	F/W Outlet Temp	164	162	163	160	520	390	440	380	Rotor Oil PSI	10	5				Oil Added
	Engine RPM	711	707	713	714	550	414	460	570	Control Oil PSI	260	290	ME 1			
	Fuel Rack Position	17.4	18.1	17.9	19.1	565	330	320	400	L/O Inlet Temp	105	75	ME 2			
	L/O Viscosity					462	425	420	380	L/O Outlet Temp	100	75	ME 3			
	Engine Hours	96669	96691	96812	96877	455	436	460	380	Pitch Air Tank PSI	30	30	ME 4			
	Generators	SSDG 1	SSDG 2	Soundings		500	440	320	380	Thrust Air Tank PSI	30	30	SSDG 1			
	Lube Oil PSI	70		Fresh Water		520	440	420	360	Unit RPM	58	51	SSDG 2			
	Fuel Oil PSI	29		NY Ballast		450	385	410	370	NYE Couplings	#1	#2	Boilers	1	2	
	F/W Inlet Temp	72		SI Ballast		410	418	410	375	Coupling Oil PSI	24	22	Steam PSI			
	F/W Outlet Temp	174		L/O Storage		Time				Engine Governor Controls	Coupling Temp	104	52	Fuel PSI		
	Voltage	230		Slop Oil		Load %	Speed (rpm)	Speed Ref		Coupling Pump # / PSI	2132		Feed Temp			
	Kilowatts	170		VSP Oil NY		ME 1	37	691	690	SIE Couplings	#3	#4	Stack Temp			
	Amperes	420		VSP Oil SI		ME 2	42	699	690	Coupling Oil PSI	29	21	Chemical Injection Pump			
	L/O Viscosity			Cplng Oil NY		ME 3	33	695	695	Coupling Temp	98	110	Chem Pump Stroke %			CME Signature: [Signature]
	Engine Hours	884	33899	Cplng Oil SI		ME 4	33	696	695	Coupling Pump # / PSI	413		Chem Pump Speed %			



Ferry: A.J. BARBERI

Date: 12 APRIL 2010

Shift: 4x3 1A

Barberi Class Engine Logbook

CME	Main Engines	ME 1	ME 2	ME 3	ME 4	Cylinder Exhaust Temperatures				Voith Units	NYE	SIE	Check Lists: Time	CME Initials	Comments	
						ME 1	ME 2	ME 3	ME 4							
REYNOLDS M.	Lube Oil PSI	50	50	42	55	305	340	359	276	Bearing Temp 1	116	108	11A	0635	3.1	C.O.B. @ 0500 - 0530
TOMAZIK P.	Fuel Oil PSI	32	32	30	35	299	342	311	296	Bearing Temp 2	120	108	11B	0635	3.1	Cleaned F.O.P. / L.O.P. - I.M.E
	Fresh Water PSI	40	25	24	18	369	395	360	286	Bearing Temp 3	115	116	11C	0635	3.1	Removed 65 gal from Slop Tank
HENNESSEY R.	Raw Water PSI	24	24	22	24	357	363	358	255	Bearing Temp 4	112	106	05B	1511	3.1	OIL SLOP CAN LEAKED INTO
	L/O Inlet Temp	163	158	166	158	352	323	350	306	Bearing Temp 5	118	111	12A			CONTAINMENT UNIT, CREW
MANCUSO R.	L/O Outlet Temp	175	173	176	169	354	374	327	299	Bearing Temp 6	124	-	12B			ISOLATED THE DRUM AND
	F/W Inlet Temp	153	152	155	145	370	315	310	344	Lube Oil PSI	42	36	12C			THEY FOUND THE CONTAINMENT
WHITE J. {ALARM WATCH}	F/W Outlet Temp	161	159	162	159	382	330	311	308	Rotor Oil PSI	6	12				UNIT WAS WEEPING: CREW
	Engine RPM	710	708	712	712	385	325	340	267	Control Oil PSI	270	260	ME 1			THEN CLEANED UNIT w/
HERRINGTON M. {Breakdown}	Fuel Rack Position	17.5	18.0	18.2	18.5	379	358	328	279	L/O Inlet Temp	109	75	ME 2			ABSORBENT RAGS, VESSEL WAS
	L/O Viscosity					382	357	330	254	L/O Outlet Temp	100	70	ME 3			MOVED TO 3 STEP & Containers
Generators	Engine Hours	96840	96663	96783	96848	354	346	335	268	Pitch Air Tank PSI	30	30	ME 4			were removed
	SSDG 1	SSDG 2	Soundings		310	325	318	261	Thrust Air Tank PSI	30	30	SSDG 1				ROUTINE WATCH 2 I.M.P.
Fuel Oil Soundings	Lube Oil PSI	70		Fresh Water		387	382	300	269	Unit RPM	50	50	SSDG 2			
	Fuel Oil PSI	NORM		NY Ballast		313	424	338	267	NYE Couplings	#1	#2	Boilers	1	2	
Time →	F/W Inlet Temp	72		SI Ballast		274	368	324	253	Coupling Oil PSI	22	23	Steam PSI			
	F/W Outlet Temp	176		L/O Storage	305	Engine Governor Controls				Coupling Temp	122	110	Fuel PSI			
Port Storage	7900	7266	11958	Voltage	230	Load %	Speed (rpm)	Speed Ref	Coupling Pump # / PSI	132	Feed Temp					
Stbd Storage	8000	7629	12293	Kilowatts	200	ME 1	32	689	688	SIE Couplings	#3	#4	Stack Temp			
Port Day	700	700	700	Amperes	510	ME 2	38	687	688	Coupling Oil PSI	29	25	Chemical Injection Pump			
Stbd Day	700	700	700	L/O Viscosity		ME 3	40	691	690	Coupling Temp	115	110	Chem Pump Stroke %			
Total	17300	16295	25651	Engine Hours	33896	ME 4	41	691	690	Coupling Pump # / PSI	136		Chem Pump Speed %			

CME	Main Engines	ME 1	ME 2	ME 3	ME 4	Cylinder Exhaust Temperatures				Voith Units	NYE	SIE	Check Lists: Time	CME Initials	Comments	
						ME 1	ME 2	ME 3	ME 4							
DEFONCE, C.	Lube Oil PSI	54	53	47	56	417	413	397	290	Bearing Temp 1	114	111	11A	1500		#1 SSDG
HILD, H.	Fuel Oil PSI	32	34	32	34	349	427	386	349	Bearing Temp 2	114	115	11B			• SMS LETTER DRILLED
	Fresh Water PSI	38	23	21	19	357	400	400	359	Bearing Temp 3	115	110	11C			1500 - CREW O/B FOR AC PM RELIEF
SPADARO, D.	Raw Water PSI	25	25	22	24	395	385	365	352	Bearing Temp 4	100	100	05B	1511		• CLEANED L/O PURIFIER
	L/O Inlet Temp	170	176	180	172	357	363	342	345	Bearing Temp 5	113	114	12A	0142		
MUFADDIS, S.	L/O Outlet Temp	180	185	186	185	386	390	357	357	Bearing Temp 6	-	117	12B	0142		0116 - F.V.E 1-SLOP
	F/W Inlet Temp	162	163	161	163	451	400	378	378	Lube Oil PSI	38	44	12C	0142		
MURRAY, R. {ALARM WATCH}	F/W Outlet Temp	170	171	171	170	386	413	330	368	Rotor Oil PSI	12	5				Oil Added
	Engine RPM	723	705	725	715	413	331	324	209	Control Oil PSI	265	260	ME 1			
Generators	Fuel Rack Position	1.08	1.14	1.14	1.18	300	372	228	366	L/O Inlet Temp	84	85	ME 2			
	L/O Viscosity	-	-	-	-	268	367	341	268	L/O Outlet Temp	92	92	ME 3			
Fuel Oil Soundings	Engine Hours	96847	96670	96790	96855	219	369	368	298	Pitch Air Tank PSI	30	30	ME 4			
	SSDG 1	SSDG 2	Soundings		291	357	285	322	Thrust Air Tank PSI	30	30	SSDG 1			2 GAL.	
Lube Oil PSI	71		Fresh Water		340	360	295	229	Unit RPM			SSDG 2				
	Fuel Oil PSI	28		NY Ballast		337	423	278	257	NYE Couplings	#1	#2	Boilers	1	2	
Time →	F/W Inlet Temp	86		SI Ballast		268	300	247	331	Coupling Oil PSI	24	22	Steam PSI			
	F/W Outlet Temp	178		L/O Storage	805	Engine Governor Controls				Coupling Temp	100	90	Fuel PSI			
Port Storage	12000		Voltage	230	Load %	Speed (rpm)	Speed Ref	Coupling Pump # / PSI	132	Feed Temp						
Stbd Storage	12100		Kilowatts	200	ME 1	36	713	712	SIE Couplings	#3	#4	Stack Temp				
Port Day	730		Amperes	520	ME 2	43	710	711	Coupling Oil PSI	28	23	Chemical Injection Pump				
Stbd Day	730		L/O Viscosity	-	ME 3	43	709	710	Coupling Temp	90	96	Chem Pump Stroke %				
Total	25560		Engine Hours	844	ME 4	44	709	710	Coupling Pump # / PSI	137		Chem Pump Speed %				



Ferry: A.J. BARBER

Date: 11 APR 2010 (SUN)

Shift: 1C

Barberi Class Engine Logbook

CME	Main Engines	ME 1	ME 2	ME 3	ME 4	Cylinder Exhaust Temperatures				Voith Units	NYE	SIE	Check Lists: Time	CME Initials	#/SSDG	Comments
						ME 1	ME 2	ME 3	ME 4							
DEFONCE, C.	Lube Oil PSI	48	44	44	48	427	407	512	491	Bearing Temp 1	118	110	11A	0634		# 2 BLR BTLD
HILD, H.	Fuel Oil PSI	33	32	33	35	414	438	507	394	Bearing Temp 2	120	108	11B	0634		• BOAT DRILL
MUFADDI, S.	Fresh Water PSI	24	17	21	18	409	426	507	416	Bearing Temp 3	116	114	11C	0634		• 0500 - FULL CREW O/B, 5-DIP DRILL / STK
HUTTI, A.	Raw Water PSI	21	22	18	23	432	392	496	412	Bearing Temp 4	114	108	05B	1511		• CLEANED F.O. PURIFIER
MARDIKOS, T.	L/O Inlet Temp	160	158	156	160	427	401	521	447	Bearing Temp 5	110	106	12A			• ROUTINE ROUNDS & INSPECTIONS
	L/O Outlet Temp	167	166	166	168	416	441	417	437	Bearing Temp 6		110	12B			
	F/W Inlet Temp	163	161	164	163	452	407	501	417	Lube Oil PSI	42	38	12C			
	F/W Outlet Temp	175	170	170	172	409	388	496	450	Rotor Oil PSI	6	12				
	Engine RPM	702	692	714	714	433	392	520	461	Control Oil PSI	270	260	ME 1			
	Fuel Rack Position	1.2	1.4	1.2	1.16	416	406	519	424	L/O Inlet Temp	100	75	ME 2			
	L/O Viscosity					417	367	518	419	L/O Outlet Temp	102	65	ME 3			
	Engine Hours	96822	96646	96831	96766	422	403	491	452	Pitch Air Tank PSI	30	30	ME 4			
	Generators	SSDG 1	SSDG 2	Soundings		441	406	446	399	Thrust Air Tank PSI	30	30	SSDG 1			
	Lube Oil PSI	Normal		Fresh Water		437	424	498	364	Unit RPM	51	51	SSDG 2			
	Fuel Oil PSI			NY Ballast		426	426	490	412	NYE Couplings	#1	#2	Boilers	1	2	
	F/W Inlet Temp	78		SI Ballast		466	415	500	432	Coupling Oil PSI	25	33	Steam PSI			
	F/W Outlet Temp	220	182	L/O Storage	310					Coupling Temp	104	92	Fuel PSI			
	Voltage	230		Slop Oil						Coupling Pump # / PSI	1	-	Feed Temp			
	Kilowatts	180		VSP Oil NY						SIE Couplings	#3	#4	Stack Temp			
	Amperes	460		VSP Oil SI						Coupling Oil PSI	27	23	Chemical Injection Pump			
	L/O Viscosity			Cplng Oil NY						Coupling Temp	102	98	Chem Pump Stroke %			
	Engine Hours	0815		Cplng Oil SI						Coupling Pump # / PSI	1	37	Chem Pump Speed %			

CME	Main Engines	ME 1	ME 2	ME 3	ME 4	Cylinder Exhaust Temperatures				Voith Units	NYE	SIE	Check Lists: Time	CME Initials	Comments	
						ME 1	ME 2	ME 3	ME 4							
BARBERI	Lube Oil PSI	52	54	46	57	585	575	520	480	Bearing Temp 1	108	105	11A			
BAKER, J	Fuel Oil PSI	32	34	31	34	585	580	500	480	Bearing Temp 2	110	112	11B			• CREW O/B @ 1500 proper Relief of 1c crew
REXHA, R	Fresh Water PSI	40	25	22	20	560	575	525	460	Bearing Temp 3	112	106	11C			• Routine rounds & inspections
DANTONIO, M	Raw Water PSI	24	26	22	24	575	575	540	450	Bearing Temp 4	104	102	05B	1511	JB	• security DRILL
REYNOLDS	L/O Inlet Temp	172	171	176	166	590	570	460	460	Bearing Temp 5	110	110	12A	0150	JB	• vessel LEFT on ships power
FADILA, J	L/O Outlet Temp	180	181	180	173	575	575	500	450	Bearing Temp 6	-	116	12B	0150	JB	
	F/W Inlet Temp	164	165	164	162	575	570	500	440	Lube Oil PSI	38	45	12C	0150	JB	
	F/W Outlet Temp	170	171	170	167	575	570	500	440	Rotor Oil PSI	12	6				
	Engine RPM	725	725	725	725	585	565	540	440	Control Oil PSI	270	285	ME 1			
	Fuel Rack Position	1.08	1.08	1.16	1.16	600	560	500	460	L/O Inlet Temp	92	94	ME 2			
	L/O Viscosity					585	560	480	410	L/O Outlet Temp	101	102	ME 3			
	Engine Hours	96833	96656	96777	96841	585	560	540	410	Pitch Air Tank PSI	29	34	ME 4			
	Generators	SSDG 1	SSDG 2	Soundings		580	565	500	420	Thrust Air Tank PSI	30	30	SSDG 1		2 gal	
	Lube Oil PSI	70		Fresh Water		580	565	520	420	Unit RPM	51	51	SSDG 2			
	Fuel Oil PSI	28		NY Ballast		580	570	520	410	NYE Couplings	#1	#2	Boilers	1	2	
	F/W Inlet Temp	82		SI Ballast		585	565	520	430	Coupling Oil PSI	25	23	Steam PSI			
	F/W Outlet Temp	187		L/O Storage	310					Coupling Temp	112	100	Fuel PSI			
	Voltage	230		Slop Oil						Coupling Pump # / PSI	1	32	Feed Temp			
	Kilowatts	190		VSP Oil NY						SIE Couplings	#3	#4	Stack Temp			
	Amperes	510		VSP Oil SI						Coupling Oil PSI	27	23	Chemical Injection Pump			
	L/O Viscosity			Cplng Oil NY						Coupling Temp	104	98	Chem Pump Stroke %			
	Engine Hours	825	33895	Cplng Oil SI						Coupling Pump # / PSI	3	36	Chem Pump Speed %			



Staten Island Ferry
Ferry: A. J. BARBERI

Date: 09 APR 2010 (FRI)

Shift: 1C

Barberi Class Engine Logbook

FORM-13B

CME	Main Engines	ME 1	ME 2	ME 3	ME 4	Cylinder Exhaust Temperatures				Voith Units	NYE	SIE	Check Lists: Time	CME Initials	#1 SSDG O/L	Comments E/R Bilges => 16"
						ME 1	ME 2	ME 3	ME 4							
DE FONCK, C.	Lube Oil PSI	52	48	44	59	383	442	360	349	Bearing Temp 1	106	104	11A	0634		0530 - FULL CREW O/B, 1-SLIP START-UP
HILD, H.	Fuel Oil PSI	32	34	32	34	379	378	392	342	Bearing Temp 2	108	112	11B	0634		• CLEANED M/E S/W STRAINERS
SPADARO, D.	Fresh Water PSI	25	25	25	22	333	399	423	413	Bearing Temp 3	112	108	11C	0634		• CLEANED F/O PURIFIER
MUFADDI, S.	Raw Water PSI	25	25	25	24	342	363	368	283	Bearing Temp 4	100	100	05B	1511		0635 - M/E POWER TO BRIDGE
	L/O Inlet Temp	163	160	165	163	298	342	321	262	Bearing Temp 5	108	112	12A			1002 - F.W.E. 4-SNP FOR FURONG
	L/O Outlet Temp	170	169	171	169	356	464	400	271	Bearing Temp 6	N/A	114	12B			START = 1035 STOP = 1122 RCVA = 12,300 GAL
	F/W Inlet Temp	166	161	160	161	278	308	420	263	Lube Oil PSI	36	44	12C			BARGE ULLAGE = 11,870 GAL
	F/W Outlet Temp	170	170	172	170	266	376	362	277	Rotor Oil PSI	12	8				1135 - M/E POWER TO BRIDGE
	Engine RPM	727	723	727	743	318	280	255	414	Control Oil PSI	275	290	ME 1			
	Fuel Rack Position	1.12	1.16	1.12	1.56	328	302	260	390	L/O Inlet Temp	N/A	N/A	ME 2			• TRADES O/B CLEARING MSD SCUMMER TR
	L/O Viscosity	N/A	N/A	N/A	N/A	364	254	382	392	L/O Outlet Temp	N/A	N/A	ME 3			
	Engine Hours	96786	96610	96730	96799	334	350	332	345	Pitch Air Tank PSI	30	30	ME 4			
	Generators	SSDG 1	SSDG 2	Soundings		347	342	374	360	Thrust Air Tank PSI	30	30	SSDG 1			
	Lube Oil PSI	Normal		Fresh Water		390	402	289	336	Unit RPM			SSDG 2			
	Fuel Oil PSI	28	S	NY Ballast		339	290	340	350	NYE Couplings	#1	#2	Boilers	1	2	
	F/W Inlet Temp	82	T/B	SI Ballast		389	305	360	322	Coupling Oil PSI	24	32	Steam PSI	0	0	
	F/W Outlet Temp	186		L/O Storage		415				Coupling Temp	94	108	Fuel PSI	F	F	
	Voltage	230	Y	Slop Oil						Coupling Pump # / PSI	1		Feed Temp	F	F	
	Kilowatts	180		VSP Oil NY						SIE Couplings	#3	#4	Stack Temp			
	Amperes	460		VSP Oil SI						Coupling Oil PSI	28	24	Chemical Injection Pump			
	L/O Viscosity			Cplng Oil NY						Coupling Temp	100	98	Chem Pump Stroke %			
	Engine Hours	00772	33894	Cplng Oil SI						Coupling Pump # / PSI	3	136	Chem Pump Speed %			
	Time															
	Port Storage	6700	6400	12700												
	Stbd Storage	6800	6500	12800												
	Port Day	700	650	660												
	Stbd Day	700	650	640												
	Total	14900	14200	26800												

Ferry: A. J. BARBERI		Date: Apr. 9, 2010		Shift: 1430 X 0230		Barberi Class Engine Logbook										
CME	Main Engines	ME 1	ME 2	ME 3	ME 4	Cylinder Exhaust Temperatures				Voith Units	NYE	SIE	Check Lists: Time	CME Initials	Comments	
						ME 1	ME 2	ME 3	ME 4							
BLANCHARD, K.	Lube Oil PSI	52	48	49	56	602	517	375	442	Bearing Temp 1	106	104	11A		CRAW ON BOARD AT 1430 HRS	
WOOD, A.	Fuel Oil PSI	34	33	29	34	424	497	376	359	Bearing Temp 2	108	112	11B		FOR ANCHOR DRILL.	
HINSON, C.	Fresh Water PSI	40	25	23	18	496	503	370	387	Bearing Temp 3	112	102	11C		TEST STBY # 2 SSDG.	
FAIDIGA, J.	Raw Water PSI	20	26	16	24	401	487	369	276	Bearing Temp 4	104	102	05B	1511 KB	SERVICED BATTERIES.	
M/P MANCUSO, R *	L/O Inlet Temp	155	160	166	157	349	458	381	346	Bearing Temp 5	114	110	12A	0215 KB		
	L/O Outlet Temp	166	172	172	169	476	473	390	452	Bearing Temp 6		110	12B	0215 KB		
	F/W Inlet Temp	158	159	152	157	420	477	356	376	Lube Oil PSI	36	45	12C	0215 KB		
	F/W Outlet Temp	162	164	166	161	439	542	323	420	Rotor Oil PSI	12	5				
	Engine RPM	738	727	725	727	529	492	414	410	Control Oil PSI	265	295	ME 1			
	Fuel Rack Position	1.08	1.08	1.16	1.16	472	456	381	401	L/O Inlet Temp	89	95	ME 2			
	L/O Viscosity					436	468	376	357	L/O Outlet Temp	92	99	ME 3			
	Engine Hours	96793	96616	96737	96801	444	466	304	355	Pitch Air Tank PSI	30	30	ME 4			
	Generators	SSDG 1	SSDG 2	Soundings		409	453	340	404	Thrust Air Tank PSI	30	30	SSDG 1			
	Lube Oil PSI	NORMAL	S	Fresh Water		52.3				Unit RPM	51	50	SSDG 2			
	Fuel Oil PSI	2.8	T	NY Ballast		HT				NYE Couplings	#1	#2	Boilers	1	2	
	F/W Inlet Temp	79	N	SI Ballast		HT				Coupling Oil PSI	25	22	Steam PSI	b	b	
	F/W Outlet Temp	179	N	L/O Storage		430				Coupling Temp	100	89	Fuel PSI	T	T	
	Voltage	230	D	Slop Oil						Coupling Pump # / PSI	1	33	Feed Temp	T	T	
	Kilowatts	200		VSP Oil NY						SIE Couplings	#3	#4	Stack Temp	20 UP	20 UP	
	Amperes	500	B	VSP Oil SI						Coupling Oil PSI	28	23	Chemical Injection Pump			
	L/O Viscosity		Y	Cplng Oil NY						Coupling Temp	92	88	Chem Pump Stroke %			
	Engine Hours	00780	Y	Cplng Oil SI						Coupling Pump # / PSI	1	37	Chem Pump Speed %			
	Time	1500														
	Port Storage	12300														
	Stbd Storage	12400														
	Port Day	740														
	Stbd Day	740														
	Total	26180														



Ferry: Barberi

Date: 4/8/10

Shift: AM

Barberi Class Engine Logbook

Table with columns for Main Engines (ME 1-4), Cylinder Exhaust Temperatures, Voith Units, NYE, SIE, Check Lists, Time, CME Initials, and Comments. Includes handwritten entries for Maddux, W; Tomazic, P; Mancuso, A; Hennessey, R; White, J (Alarm Watch).

Table with columns for Main Engines (ME 1-4), Cylinder Exhaust Temperatures, Voith Units, NYE, SIE, Check Lists, Time, CME Initials, and Comments. Includes handwritten entries for Blanchard, K; Wood, A; PARGAS, S; DIAZEA, S; m/o FADIGA, J.



NEW YORK CITY
Staten Island Ferry
Ferry: A.J. BARBERI

Date: 4 APRIL 2010

Shift: 4x3 1A

Barberi Class Engine Logbook

FORM-13B

CME	Main Engines	ME 1	ME 2	ME 3	ME 4	Cylinder Exhaust Temperatures				Voith Units	NYE	SIE	Check Lists: Time	CME Initials	Comments	
						ME 1	ME 2	ME 3	ME 4							
REYNOLDS M.	Lube Oil PSI	50	45	35	42	300	313	352	273	Bearing Temp 1	108	105	11A	0625	3.17	R.O.B. @ 0500-0530
	Fuel Oil PSI	35	36	32	30	263	315	340	294	Bearing Temp 2	109	114	11B	0625	3.17	Cleaned S.V. S.P. SLA STRAINERS
TOMAZIC P.	Fresh Water PSI	42	22	22	19	259	323	310	270	Bearing Temp 3	114	106	11C	0625	3.17	Cleaned F.O.P. 1LOP on 3 ME
	Raw Water PSI	24	24	22	24	264	317	315	257	Bearing Temp 4	105	106	05B	1515	3.17	
HANLUSO R.	L/O Inlet Temp	161	165	171	163	266	293	327	302	Bearing Temp 5	110	114	12A			
	L/O Outlet Temp	179	177	178	172	254	285	333	277	Bearing Temp 6	-	116	12B			
HENNESSET R.	F/W Inlet Temp	159	160	162	153	256	323	329	294	Lube Oil PSI	36	42	12C			
	F/W Outlet Temp	169	168	169	165	253	280	341	292	Rotor Oil PSI	11	5				Oil Added
BOWERS L. {ALARM WATCH}	Engine RPM	713	714	708	708	272	310	282	293	Control Oil PSI	262	275		ME 1		
	Fuel Rack Position	17.6	18.8	18.0	18.2	342	324	247	292	L/O Inlet Temp				ME 2		
WHITE S. {BREAK-IN}	L/O Viscosity					284	319	301	260	L/O Outlet Temp				ME 3		
	Engine Hours	96748	96591	96691	96756	320	313	274	210	Pitch Air Tank PSI	32	31		ME 4		
	Generators	SSDG 1	SSDG 2	Soundings		371	320	335	264	Thrust Air Tank PSI	30	31		SSDG 1	1 GAL	
	Lube Oil PSI	NORM		Fresh Water		275	325	324	293	Unit RPM	700	700		SSDG 2		
	Fuel Oil PSI	NORM		NY Ballast		280	323	344	297	NYE Couplings	#1	#2		Boilers	1	2
	F/W Inlet Temp	80		SI Ballast		307	309	341	288	Coupling Oil PSI	25	22		Steam PSI		
	F/W Outlet Temp	182		L/O Storage		415				Coupling Temp	115	105		Fuel PSI		
Time →	0510	Before Fueling		After Fueling						Engine Governor Controls						
Port Storage	10000									Load %				Speed (rpm)	Speed Ref	
Stbd Storage	15000									ME 1	44	698	689	Coupling Pump # / PSI	132	Feed Temp
Port Day	750									ME 2	48	695	688	SIE Couplings	#3	#4
Stbd Day	750									ME 3	43	691	697	Coupling Oil PSI	28	22
Total	31700									ME 4	42	691	697	Coupling Temp	109	100
														Coupling Pump # / PSI	136	Chem Pump Stroke %
																Chem Pump Speed %

CME Signature: [Signature]

ROUTINE WATCH & INSP.

CME	Main Engines	ME 1	ME 2	ME 3	ME 4	Cylinder Exhaust Temperatures				Voith Units	NYE	SIE	Check Lists: Time	CME Initials	Comments	
						ME 1	ME 2	ME 3	ME 4							
DOPPE, R	Lube Oil PSI	53	54	47	50	300	320	460	390	Bearing Temp 1	115	106	11A			CREW 4/3 1430-1500
	Fuel Oil PSI	31	33	30	39	320	340	470	420	Bearing Temp 2	115	112	11B			CLEANED L.O.P.
WOOD, A	Fresh Water PSI	42	29	22	18	300	400	490	470	Bearing Temp 3	114	104	11C			INSPECTED SIE SMART ALLEY, ALL SAT.
	Raw Water PSI	25	25	16	24	340	300	520	467	Bearing Temp 4	115	116	05B	1445	AD	
MUFADDI, S	L/O Inlet Temp	165	160	166	159	360	421	457	490	Bearing Temp 5	110	112	12A			
	L/O Outlet Temp	173	171	174	169	357	390	419	507	Bearing Temp 6	106	102	12B			NORMAL ROUNDS INSPECTIONS
PIAZZA, S	F/W Inlet Temp	162	169	150	155	380	500	407	526	Lube Oil PSI	36	46	12C			
	F/W Outlet Temp	167	164	163	161	370	520	380	467	Rotor Oil PSI	13	5				Oil Added
	Engine RPM	685	699	713	705	400	411	391	415	Control Oil PSI	260	290		ME 1		
	Fuel Rack Position	17.3	16.1	17.8	18.0	420	467	421	390	L/O Inlet Temp				ME 2		
	L/O Viscosity					421	490	477	380	L/O Outlet Temp				ME 3		
	Engine Hours	96757	96590	96700	96765	330	300	527	377	Pitch Air Tank PSI	50	30		ME 4		
	Generators	SSDG 1	SSDG 2	Soundings		371	370	509	461	Thrust Air Tank PSI	30	30		SSDG 1		
	Lube Oil PSI	71		Fresh Water		280	300	480	410	Unit RPM	50	51		SSDG 2		
	Fuel Oil PSI	27		NY Ballast		290	345	470	500	NYE Couplings	#1	#2		Boilers	1	2
	F/W Inlet Temp	75		SI Ballast		320	407	461	490	Coupling Oil PSI	25	24		Steam PSI		
	F/W Outlet Temp	178		L/O Storage		415				Coupling Temp	108	92		Fuel PSI		
Time →	1515	Before Fueling		After Fueling						Engine Governor Controls						
Port Storage	9400									Load %				Speed (rpm)	Speed Ref	
Stbd Storage	9100									ME 1	48+	696	695	Coupling Pump # / PSI	133	Feed Temp
Port Day	700									ME 2	3148-900	695	695	SIE Couplings	#3	#4
Stbd Day	650									ME 3	41	694	689	Coupling Oil PSI	28	22
Total	19850									ME 4	42	692	681	Coupling Temp	96	92
														Coupling Pump # / PSI	137	Chem Pump Stroke %
																Chem Pump Speed %

CME Signature: [Signature]



Ferry: A. J. BARBERI

Date: APRIL 06 / 2010

Shift: # 1 A

Barberi Class Engine Logbook

Table with columns: CME (KOUTSOULIAS P., TOMAZIC P., MANCUSO R., HENNESSEY R., Mo WHITE ALARM WATCH, Mo BOWERS), Main Engines (ME 1-4), Cylinder Exhaust Temperatures (ME 1-4), Voith Units (Bearing Temp 1-6, Lube Oil PSI, Rotor Oil PSI, Control Oil PSI, L/O Inlet/Outlet Temp, Pitch/Thrust Air Tank PSI, Unit RPM), NYE (Couplings #1-4), SIE (Couplings #3-4), Check Lists (Time, Boilers, Steam, Fuel, Stack, Chem Pump), CME Initials, Comments (TEST PAN EDG #1 st-by, SSDG ECR throttles, Switched over ship's SERVICE PWR to #2 SSD, STEERING VERIFICATION WAS HARD -> Both ends, #2 BOILER Bottled, Lub oil Purifier on #2 M, Received 230 Gals of HELIX START: 10.10, STOP: 10.15, 10.45 HAD to switch over ship's service PWR to #1 SSDG due to F.W LEAK on #2 SSDG, Mechanical Replaced close NIPPLE ON F/O Purifica section =>)

Table with columns: CME (BLANCHARD, K., WOOD, A., HINSON, C., PIAZZA, S., m/o FAJIGA, J.), Main Engines (ME 1-4), Cylinder Exhaust Temperatures (ME 1-4), Voith Units (Bearing Temp 1-6, Lube Oil PSI, Rotor Oil PSI, Control Oil PSI, L/O Inlet/Outlet Temp, Pitch/Thrust Air Tank PSI, Unit RPM), NYE (Couplings #1-4), SIE (Couplings #3-4), Check Lists (Time, Boilers, Steam, Fuel, Stack, Chem Pump), CME Initials, Comments (CREW ON BOARD AT 1430 HRS FOR BOAT DRILL, TEST SIBY #2 SSDG, GENERAL CLEANING IN F.R., CLEANED L.O. PURIFIER)



Ferry: BARBERI

Date: APRIL 05/2010

Shift: # 1A

Barberi Class Engine Logbook

Table with columns for Main Engines (ME 1-4), Cylinder Exhaust Temperatures, Voith Units, NYE, SIE, Check Lists, Time, CME Initials, and Comments. Includes handwritten entries for P. KOUTSOULAS, P. TOMAZIC, R. HENNESSEY, R. PAR GAS, J. WHITE, and M. DRUDA.

ACTUAL SOUNDINGS

Fuel Oil Soundings table with columns for Time, Before Fueling, After Fueling, and various engine parameters.

Ferry: A.J. BARBERI Date: 05 APR 2010 (MON) Shift: 1C

Barberi Class Engine Logbook

Table with columns for Main Engines (ME 1-4), Cylinder Exhaust Temperatures, Voith Units, NYE, SIE, Check Lists, Time, CME Initials, and Comments. Includes handwritten entries for DE FONCE, C., HILD, H., LEWIS, G., SPABARO, D., and FADIGA, J.



Ferry: A.J. BARBERI

Date: 04 APR 2010 (SUN)

Shift: 1C

Barberi Class Engine Logbook

CME	Main Engines	ME 1	ME 2	ME 3	ME 4	Cylinder Exhaust Temperatures				Voith Units	NYE	SIE	Check Lists: Time	CME Initials	#, SSDG	Comments #2 BLR
						ME 1	ME 2	ME 3	ME 4							
ME DIE FONCE, C.	Lube Oil PSI	52	46	43	45	420	403	438	410	Bearing Temp 1	105	106	11A	0634	(D)	0530 - FULL CREW O/B 1-SLIP 1C RUN
ME HILD, H.	Fuel Oil PSI	34	32	52	35	High				Bearing Temp 2	106	108	11B	0634	(D)	• SMS DRILL
ME FRESH WATER PSI	15	15	16	15	Bearing Temp 3		108	102	11C	0634	(D)	• CLEANED M/E S/W/STRAINER				
ME RAW WATER PSI	25	25	22	24	Bearing Temp 4		102	114	05B	1512	(D)	• CLEANED F.O. PURIFIER				
ME L/O INLET TEMP	143	143	147	141	Bearing Temp 5		108	110	12A							
ME L/O OUTLET TEMP	150	151	153	151	Bearing Temp 6		-	102	12B							
ME F/W INLET TEMP	140	133	141	140	Lube Oil PSI		36	46	12C							
ME F/W OUTLET TEMP	168	166	170	168	Rotor Oil PSI		12	6	Oil Added							
ME ENGINE RPM	716	717	710	710	Control Oil PSI		265	290	ME 1							
ME FUEL RACK POSITION	1.12"	1.16"	1.16"	1.16"	L/O Inlet Temp		112	102	ME 2							
ME L/O VISCOSITY					L/O Outlet Temp		118	110	ME 3							
ME ENGINE HOURS	96693	96516	96637	96701	Pitch Air Tank PSI	32	34	ME 4								
ME GENERATORS	SSDG 1	SSDG 2	Soundings		Thrust Air Tank PSI	30	36	SSDG 1								
ME LUBE OIL PSI	REVAL		Fresh Water		Unit RPM	51	51	SSDG 2								
ME FUEL OIL PSI	28		NY Ballast		NYE Couplings	#1	#2	Boilers	1	2						
ME F/W INLET TEMP	154	S	SI Ballast		Coupling Oil PSI			Steam PSI								
ME F/W OUTLET TEMP	160	S	L/O Storage	300	Coupling Temp			Fuel PSI								
ME VOLTAGE	230	B	Slop Oil		ME 1	41	716	712	SIE Couplings	#3	#4	Stack Temp				
ME KILOWATTS	200		VSP Oil NY		ME 2	46	717	712	Coupling Oil PSI			Chemical Injection Pump				
ME AMPERES	500		VSP Oil SI		ME 3	41	710	709	Coupling Temp			Chem Pump Stroke %				
ME L/O VISCOSITY			Cplng Oil NY		ME 4	42	710	709	Coupling Pump # / PSI	3 / 1		Chem Pump Speed %				
ME ENGINE HOURS	674		Cplng Oil SI													

CME	Main Engines	ME 1	ME 2	ME 3	ME 4	Cylinder Exhaust Temperatures				Voith Units	NYE	SIE	Check Lists: Time	CME Initials	Comments
						ME 1	ME 2	ME 3	ME 4						
ME BAKER, J.	Lube Oil PSI	51	5346 RD	46	54	490	520	430		Bearing Temp 1	105	106	11A		CREW O/B @ 1520 PROPER RELIEF
ME FUEL OIL PSI	33	33	29	25	560	560	430		Bearing Temp 2	110	112	11B		OF AC CREW	
ME FRESH WATER PSI	16	16	16	15	-	520	420		Bearing Temp 3	114	104	11C		ROUTINE ROUNDS + INSPECTIONS	
ME RAW WATER PSI	25	24	22	25	-	530	400		Bearing Temp 4	102	102	05B	1512	IB - BOILER BANKED	
ME L/O INLET TEMP					-	460	400		Bearing Temp 5	106	110	12A			
ME L/O OUTLET TEMP					550	480	400		Bearing Temp 6	-	116	12B			
ME F/W INLET TEMP	160	158	164	158	540	460	400		Lube Oil PSI	36	40	12C			
ME F/W OUTLET TEMP	170	170	170	168	540	476	410		Rotor Oil PSI	125	6	Oil Added			
ME ENGINE RPM	720	716	733	735	-	520	410		Control Oil PSI	265	290	ME 1			
ME FUEL RACK POSITION	1.12	1.08	1.14	1.16	500	500	420		L/O Inlet Temp	80	90	ME 2			
ME L/O VISCOSITY					540	480	400		L/O Outlet Temp	85	100	ME 3	35 GAL		
ME ENGINE HOURS	96702.4	96525.7	96546.2	96710.5	-	540	380		Pitch Air Tank PSI	30	32	ME 4			
ME GENERATORS	SSDG 1	SSDG 2	Soundings		500	500	390		Thrust Air Tank PSI	30	34	SSDG 1			
ME LUBE OIL PSI	70		Fresh Water		500	510	390		Unit RPM	51	51	SSDG 2			
ME FUEL OIL PSI	28		NY Ballast		-	500	-		NYE Couplings	#1	#2	Boilers	1	2	
ME F/W INLET TEMP	82		SI Ballast		-	520	400		Coupling Oil PSI	25	22	Steam PSI			
ME F/W OUTLET TEMP	188		L/O Storage	300					Coupling Temp	108	94	Fuel PSI			
ME VOLTAGE	230		Slop Oil			Load %	Speed (rpm)	Speed Ref	Coupling Pump # / PSI	1 / 33		Feed Temp			
ME KILOWATTS	185		VSP Oil NY		ME 1	43	719	717	SIE Couplings	#3	#4	Stack Temp			
ME AMPERES	480		VSP Oil SI		ME 2	38	717	717	Coupling Oil PSI	28	23	Chemical Injection Pump			
ME L/O VISCOSITY			Cplng Oil NY		ME 3	45	720	714	Coupling Temp	94	98	Chem Pump Stroke %			
ME ENGINE HOURS	00684	33886	Cplng Oil SI		ME 4	43	720	714	Coupling Pump # / PSI	1 / 36		Chem Pump Speed %			



Staten Island Ferry

Ferry: A.J. BARBERI

Date: 03 APR 2010 (SAT)

Shift: 1C (0630 x 1430)

Barberi Class Engine Logbook

FORM-13B

CME	Main Engines	ME 1	ME 2	ME 3	ME 4	Cylinder Exhaust Temperatures				Voith Units	NYE	SIE	Check Lists: Time	CME Initials	#1 SSDG	Comments # 2 BLR
						ME 1	ME 2	ME 3	ME 4							
DE FONCE, C.	Lube Oil PSI	48	50	47	56	402	376	400	329	Bearing Temp 1	113	112	11A	0559		CLEANED F/O PURIFIER
HILD, H.	Fuel Oil PSI	33	32	32	34	385	385	498	454	Bearing Temp 2	114	116	11B	0559		0600 - M/E POWER TO BRIDGE 1-SLIP
LEWIS, G.	Fresh Water PSI					399	387	417	329	Bearing Temp 3	116	112	11C	0559		
SPADARO, D.	Raw Water PSI	24	24	21	25	407	339	413	395	Bearing Temp 4	111	100	05B	1447		ROUTINE ROUNDS + INSPECTIONS
CLOHR, M. {ALARM WATCH}	L/O Inlet Temp	148	149	151	150	388	412	392	417	Bearing Temp 5	113	115	12A			
	L/O Outlet Temp	156	165	165	165	397	347	398	246	Bearing Temp 6	-	117	12B			BOILER ROTT'D
CLOHR, M. {ALARM WATCH}	F/W Inlet Temp	144	165	165	165	340	406	357	381	Lube Oil PSI	38	43	12C			
	F/W Outlet Temp	170	170	172	170	378	400	352	407	Rotor Oil PSI	12	6				Oil Added
CLOHR, M. {ALARM WATCH}	Engine RPM	717	714	728	725	313	311	347	293	Control Oil PSI	265	290	ME 1	-		
	Fuel Rack Position	1.10	1.12	1.12	1.14	278	355	345	383	L/O Inlet Temp	83	80	ME 2	-		
CLOHR, M. {ALARM WATCH}	L/O Viscosity	-	-	-	-	276	339	326	320	L/O Outlet Temp	92	93	ME 3	-		
	Engine Hours	96674	96497	96688	96682	201	300	383	329	Pitch Air Tank PSI	30	30	ME 4	-		
CLOHR, M. {ALARM WATCH}	Generators	SSDG 1	SSDG 2	Soundings		284	347	290	346	Thrust Air Tank PSI	30	30	SSDG 1	-		
	Lube Oil PSI	68	↑	Fresh Water		310	379	323	244	Unit RPM			SSDG 2	-		
CLOHR, M. {ALARM WATCH}	Fuel Oil PSI	28	5	NY Ballast		295	325	319	314	NYE Couplings #1	#1	#2	Boilers	1	2	
	F/W Inlet Temp	79	7	SI Ballast		315	325	706	348	Coupling Oil PSI	25	22	Steam PSI			
CLOHR, M. {ALARM WATCH}	F/W Outlet Temp	188	8	L/O Storage		300				Coupling Temp	109	92	Fuel PSI			
	Voltage	230	B	Slop Oil						Coupling Pump # / PSI	133		Feed Temp			
CLOHR, M. {ALARM WATCH}	Kilowatts	180	7	VSP Oil NY						SIE Couplings #3	#3	#4	Stack Temp			
	Amperes	480	↓	VSP Oil SI						Coupling Oil PSI	28	22	Chemical Injection Pump			
CLOHR, M. {ALARM WATCH}	L/O Viscosity	-	↓	Cplng Oil NY						Coupling Temp	98	96	Chem Pump Stroke %	-		
	Engine Hours	653		Cplng Oil SI						Coupling Pump # / PSI	137		Chem Pump Speed %	-		
Fuel Oil Soundings																
Time →	0500	Before Fueling	After Fueling													
Port Storage	11500															
Stbd Storage	11600															
Port Day	750															
Stbd Day	750															
Total	24600															

CME	Main Engines	ME 1	ME 2	ME 3	ME 4	Cylinder Exhaust Temperatures				Voith Units	NYE	SIE	Check Lists: Time	CME Initials	Comments	
						ME 1	ME 2	ME 3	ME 4							
BAKER, J.	Lube Oil PSI	50	52	50	55	-	-	540	460	Bearing Temp 1	106	104	11A		crew % @ 1430 proper Relief	
REXHA, R.	Fuel Oil PSI	35	32	32	34	520	480	480	460	Bearing Temp 2	108	112	11B		of IC crew	
ANTONIO, M.	Fresh Water PSI	40	26	22	18	580	520	520	440	Bearing Temp 3	112	104	11C		Routine ROUNDS + Inspections	
TWGLING, E.	Raw Water PSI	24	25	21	25	-	-	540	400	Bearing Temp 4	102	102	05B	1447	JB	
HUT, A.	L/O Inlet Temp	178	195	175	200	-	-	460	420	Bearing Temp 5	106	110	12A	0120	JB	
	L/O Outlet Temp	170	168	172	168	-	-	460	420	Bearing Temp 6	-	114	12B	0120	JB	
HUT, A.	F/W Inlet Temp	162	162	162	160	560	460	440	440	Lube Oil PSI	36	46	12C	0120	JB	
	F/W Outlet Temp	170	170	170	168	560	460	420	420	Rotor Oil PSI	11	5				Oil Added
HUT, A.	Engine RPM	717	719	721	723	560	500	420	420	Control Oil PSI	260	280	ME 1	-		
	Fuel Rack Position	1.12	1.12	1.16	1.16	-	-	500	440	L/O Inlet Temp	90	90	ME 2	-		
HUT, A.	L/O Viscosity	-	-	-	-	540	460	400	400	L/O Outlet Temp	95	95	ME 3	-		
	Engine Hours	966825	965057	966263	966906	560	520	400	400	Pitch Air Tank PSI	30	30	ME 4	-		
HUT, A.	Generators	SSDG 1	SSDG 2	Soundings		-	-	480	400	Thrust Air Tank PSI	30	30	SSDG 1	-		
	Lube Oil PSI	Norm	1	Fresh Water		560	480	420	420	Unit RPM			SSDG 2	-		
HUT, A.	Fuel Oil PSI	28	1	NY Ballast		580	500	-	-	NYE Couplings #1	#1	#2	Boilers	1	2	
	F/W Inlet Temp	79	5	SI Ballast		-	-	500	380	Coupling Oil PSI	25	22	Steam PSI			
HUT, A.	F/W Outlet Temp	188	8	L/O Storage		300				Coupling Temp	84	90	Fuel PSI			
	Voltage	230	B	Slop Oil						Coupling Pump # / PSI	133		Feed Temp			
HUT, A.	Kilowatts	180	4	VSP Oil NY						SIE Couplings #3	#3	#4	Stack Temp			
	Amperes	480	1	VSP Oil SI						Coupling Oil PSI	27	22	Chemical Injection Pump			
HUT, A.	L/O Viscosity	-	1	Cplng Oil NY						Coupling Temp	94	90	Chem Pump Stroke %	-		
	Engine Hours	659		Cplng Oil SI						Coupling Pump # / PSI	137		Chem Pump Speed %	-		
Fuel Oil Soundings																
Time →	1500	Before Fueling	After Fueling													
Port Storage	10,500															
Stbd Storage	10,800															
Port Day	700															
Stbd Day	700															
Total	22700															



Staten Island Ferry
Ferry: A. J. BARBERI

Date: 02 APR 2010 (FRI) Shift: 1C

Barberi Class Engine Logbook

FORM-13B

CME	Main Engines	ME 1	ME 2	ME 3	ME 4	Cylinder Exhaust Temperatures				Voith Units	NYE	SIE	Check Lists: Time	CME Initials	# / SSDG	Comments
						ME 1	ME 2	ME 3	ME 4							
DE FONCE, C.	Lube Oil PSI	50	54	48	55	261	390	342	236	Bearing Temp 1	111	100	11A	0629		0530 - FULL CREW O/B FIRE 1C START-UP
KOUTSOULIAS, P.	Fuel Oil PSI	34	32	31	34	368	430	391	328	Bearing Temp 2	112	114	11B	0629		0630 - M/E MARTINEZ O/B FOR ALARM WATCH
LEWIS, G.	Fresh Water PSI	40	34	20	19	419	450	381	345	Bearing Temp 3	113	100	11C	0629		+ CLEANED M/E S/W STRAINERS
SPADARO, D.	Raw Water PSI	25	25	17	24	378	420	406	340	Bearing Temp 4	100	100	05B			0630 - M/E POWER TO BRIDGE
MARTINEZ, C. {ALARM WATCH}	L/O Inlet Temp	158	158	163	155	366	400	384	371	Bearing Temp 5	111	113	12A			
	L/O Outlet Temp	168	167	170	163	367	400	383	374	Bearing Temp 6	-	115	12B			1006 - F.W.E 3-SHIP FOR FUELING
	F/W Inlet Temp	153	153	154	152	393	440	374	342	Lube Oil PSI	38	42	12C			START: 1032 STOP: 1115 RCID: 13,359 GALL
	F/W Outlet Temp	160	160	160	160	344	440	352	300	Rotor Oil PSI	12	6				AS PER SOUNDING TABLES
	Engine RPM	719	715	715	714	331	320	328	340	Control Oil PSI	260	290	ME 1	40		1138 - M/E POWER TO BRIDGE
	Fuel Rack Position	1.16	1.16	1.18	1.18	418	369	301	322	L/O Inlet Temp	80	81	ME 2	30		
	L/O Viscosity	-	-	-	-	381	269	323	345	L/O Outlet Temp	88	91	ME 3	-		1445 - ON-LINED F.W.E. 5-SHIP
	Engine Hours	96658	96481	96601	96666	385	357	341	321	Pitch Air Tank PSI	331	30	ME 4	35		
	Generators	SSDG 1	SSDG 2	Soundings		362	375	278	281	Thrust Air Tank PSI	30	30	SSDG 1	-		
	Lube Oil PSI	68		Fresh Water		391	385	311	338	Unit RPM			SSDG 2	2		
	Fuel Oil PSI	28		NY Ballast		413	354	330	356	NYE Couplings	#1	#2	Boilers	1	2	
	F/W Inlet Temp	78		SI Ballast		381	397	330	340	Coupling Oil PSI	25	22	Steam PSI			
	F/W Outlet Temp	188		L/O Storage	405	Time				Engine Governor Controls	Coupling Temp	900	90	Fuel PSI		
	Voltage	230		Slop Oil		Load %	Speed (rpm)	Speed Ref		Coupling Pump # / PSI		137	Feed Temp			
	Kilowatts	180		VSP Oil NY		ME 1	28	710	709	SIE Couplings	#3	#4	Stack Temp			
	Amperes	480		VSP Oil SI		ME 2	41	710	709	Coupling Oil PSI	28	23	Chemical Injection Pump			
	L/O Viscosity	-		Cplng Oil NY		ME 3	42	703	704	Coupling Temp	96	92	Chem Pump Stroke %	-		
	Engine Hours	632	33886	Cplng Oil SI		ME 4	40	703	704	Coupling Pump # / PSI		137	Chem Pump Speed %	-		
	Fuel Oil Soundings															
	Time →	0530	Before Fueling	After Fueling												
	Port Storage	6200	5900	12,700												
	Stbd Storage	6300	6000	12,800												
	Port Day	750	700	680												
	Stbd Day	750	700	680												
	Total	14,000	13,300	26,860												

CME	Main Engines	ME 1	ME 2	ME 3	ME 4	Cylinder Exhaust Temperatures				Voith Units	NYE	SIE	Check Lists: Time	CME Initials	Comments	
						ME 1	ME 2	ME 3	ME 4							
BLANCHARD, K.	Lube Oil PSI	50.1	53.7	51.7	51	480				Bearing Temp 1	107	107	11A			CREW ON BOARD AT 1500 HRS
WOOD, A.	Fuel Oil PSI	33	33	31	34	540	0			Bearing Temp 2	108	111	11B			TEST STBY # 2 SSDG.
HINSON, C.	Fresh Water PSI	40	26	22	18	0				Bearing Temp 3	111	112	11C			SERVICED HSD.
SKATE, L.	Raw Water PSI	29	23	15.5	26					Bearing Temp 4	100	100	05B	1515	K3	# 2 BOILER O/C.
KONIG, R. *	L/O Inlet Temp	160	175	175	160					Bearing Temp 5	108	111	12A	0215	K3	
	L/O Outlet Temp	180	170	170	170					Bearing Temp 6	X	114	12B	0215	K3	ROUTINE WATCH
	F/W Inlet Temp	160	158	158	158					Lube Oil PSI	35	40	12C	0215	K3	# INSPECTIONS.
	F/W Outlet Temp	180	170	160	165					Rotor Oil PSI	250	8				
	Engine RPM	707	703	706	708					Control Oil PSI	250	270	ME 1			
	Fuel Rack Position	1.16	1.16	1.18	1.18					L/O Inlet Temp	80	80	ME 2			
	L/O Viscosity	-	-	-	-					L/O Outlet Temp	90	90	ME 3			
	Engine Hours	640								Pitch Air Tank PSI	30	30	ME 4			
	Generators	SSDG 1	SSDG 2	Soundings						Thrust Air Tank PSI	30	30	SSDG 1			
	Lube Oil PSI	68		Fresh Water						Unit RPM	50	50	SSDG 2			
	Fuel Oil PSI	28		NY Ballast						NYE Couplings	#1	#2	Boilers	1	2	
	F/W Inlet Temp	180		SI Ballast						Coupling Oil PSI	25	23	Steam PSI			
	F/W Outlet Temp	188		L/O Storage	300	Time				Engine Governor Controls	Coupling Temp	90	92	Fuel PSI		
	Voltage	230		Slop Oil		Load %	Speed (rpm)	Speed Ref		Coupling Pump # / PSI		137	Feed Temp			
	Kilowatts	180		VSP Oil NY		ME 1	43	713	712	SIE Couplings	#3	#4	Stack Temp			
	Amperes	500		VSP Oil SI		ME 2	46	712	712	Coupling Oil PSI	27	25	Chemical Injection Pump			
	L/O Viscosity	-		Cplng Oil NY		ME 3	41	711	711	Coupling Temp	94	88	Chem Pump Stroke %			
	Engine Hours	640		Cplng Oil SI		ME 4	40	711	711	Coupling Pump # / PSI		1	Chem Pump Speed %			
	Fuel Oil Soundings															
	Time →	1500	Before Fueling	After Fueling												
	Port Storage	12,500														
	Stbd Storage	12,600														
	Port Day	725														
	Stbd Day	725														
	Total	26,650														



Staten Island Ferry

Ferry: BARBERI

Date: 4-1-10

Shift: 1A

Barberi Class Engine Logbook

FORM-13B

CME	Main Engines	ME 1	ME 2	ME 3	ME 4	Cylinder Exhaust Temperatures				Voith Units	NYE	SIE	Check Lists: Time	CME Initials	Comments	
						ME 1	ME 2	ME 3	ME 4							
BAKER, J	Lube Oil PSI	50	55	45	55	263	358	319	280	Bearing Temp 1	116	108	11A	0615	JB	CREW 4/1 0500-0530
MALTESE, J	Fuel Oil PSI	32	32	33	35	310	327	305	293	Bearing Temp 2	120	108	11B	0615	JB	CLEARED F.O. PUR
HENNESSY, R	Fresh Water PSI	40	25	23	18	310	402	311	280	Bearing Temp 3	115	116	11C	0615	JB	L.O. PUR on #1 M.E. Sump
MANCUSO, R	Raw Water PSI	24	24	22	24	268	355	315	254	Bearing Temp 4	112	106	05B			SW FILTERS 0/3 TO REPLACE #2 SSDG
BARCEVAS, N	L/O Inlet Temp	166	164	172	162	279	349	319	278	Bearing Temp 5	118	111	12A			J/W KEEL COOLER OUTLET EXPANSION
	L/O Outlet Temp	178	175	178	174	314	325	310	279	Bearing Temp 6	124	+	12B			JOINT TESTED OK
	F/W Inlet Temp	157	155	162	152	317	317	300	246	Lube Oil PSI	42	36	12C			Boiler BARKED
	F/W Outlet Temp	165	166	169	164	302	324	297	272	Rotor Oil PSI	6	12				Oil Added
	Engine RPM	700	699	700	703	262	295	314	306	Control Oil PSI	270	265		ME 1		
	Fuel Rack Position	17.8	18.6	18.0	18.3	293	333	303	296	L/O Inlet Temp	104	75		ME 2		
	L/O Viscosity					274	320	303	277	L/O Outlet Temp	100	65		ME 3		
	Engine Hours	96639	96962	96582	36647	316	281	315	321	Pitch Air Tank PSI	30	30		ME 4		
	Generators	SSDG 1	SSDG 2	Soundings		302	273	300	298	Thrust Air Tank PSI	30	30		SSDG 1		
	Lube Oil PSI	NORM		Fresh Water		262	271	287	287	Unit RPM	51	51		SSDG 2		
	Fuel Oil PSI	NORM		NY Ballast		256	276	309	292	NYE Couplings	#1	#2		Boilers	1	2
	F/W Inlet Temp	76		SI Ballast		265	277	306	275	Coupling Oil PSI	25	22		Steam PSI		
	F/W Outlet Temp	182		L/O Storage		400				Coupling Temp	45	85		Fuel PSI		
	Voltage	230		Slop Oil						Coupling Pump # / PSI	32			Feed Temp		
	Kilowatts	180		VSP Oil NY		ME 1	40	699	667	SIE Couplings	#3	#4		Stack Temp		
	Amperes	460		VSP Oil SI		ME 2	43	699	667	Coupling Oil PSI	28	22		Chemical Injection Pump		
	L/O Viscosity			Cplng Oil NY		ME 3	39	690	664	Coupling Temp	90	85		Chem Pump Stroke %		
	Engine Hours	610	33884	Cplng Oil SI		ME 4	40	690	664	Coupling Pump # / PSI	36			Chem Pump Speed %		
	Time →	0500	Before Fueling	After Fueling	F/W Outlet Temp	182										
	Port Storage	7600			Voltage	230				Load %						
	Stbd Storage	7800			Kilowatts	180				Speed (rpm)						
	Port Day	750			Amperes	460				Speed Ref						
	Stbd Day	750			L/O Viscosity					ME 1	40	699	667			
	Total	16,900			Engine Hours	610	33884	Cplng Oil SI	ME 2	43	699	667				
					Engine Hours	610	33884	Cplng Oil SI	ME 3	39	690	664				
					Engine Hours	610	33884	Cplng Oil SI	ME 4	40	690	664				

CME	Main Engines	ME 1	ME 2	ME 3	ME 4	Cylinder Exhaust Temperatures				Voith Units	NYE	SIE	Check Lists: Time	CME Initials	Comments	
						ME 1	ME 2	ME 3	ME 4							
BLANCHARD, K	Lube Oil PSI	49	52	45	56	406	322	417	367	Bearing Temp 1	109	106	11A			CREW ON BOARD AT 1430/1435
WOOD, A	Fuel Oil PSI	33	33	32	34	460	407	420	447	Bearing Temp 2	110	110	11B			FOR FIRE DRILL.
HINSON, C	Fresh Water PSI	20	25	23	15	406	429	460	454	Bearing Temp 3	102	102	11C			TEST # 2 SSDG.
PIAZZA, S	Raw Water PSI	24	25	18	25	430	479	560	363	Bearing Temp 4	115	114	05B	1515	KB	CLEARED L.O. PURIFIED
FADIGA, J	L/O Inlet Temp	153	160	160	159	409	469	370	419	Bearing Temp 5	114	110	12A	0215		BALLAST / DEBALLAST 15 PER
	L/O Outlet Temp	179	173	177	164	420	439	550	442	Bearing Temp 6	104	100	12B	0215		CMD. REQUEST 2035-2230
	F/W Inlet Temp	160	156	157	155	398	370	380	436	Lube Oil PSI	36	46	12C	0215		2320-0120
	F/W Outlet Temp	165	160	162	163	407	410	520	479	Rotor Oil PSI	12	5				Oil Added
	Engine RPM	707	717	723	731	377	372	372	403	Control Oil PSI	260	290		ME 1		ROUTINE UNITS
	Fuel Rack Position					536	458	439	437	L/O Inlet Temp	105	75		ME 2		& INSPECTIONS.
	L/O Viscosity					313	424	460	493	L/O Outlet Temp	100	65		ME 3		
	Engine Hours	96648	96971	96591	96656	419	514	430	335	Pitch Air Tank PSI	30	30		ME 4		
	Generators	SSDG 1	SSDG 2	Soundings		421	480	440	453	Thrust Air Tank PSI	30	30		SSDG 1		
	Lube Oil PSI	70		Fresh Water		461	523	440	500	Unit RPM	50	51		SSDG 2		
	Fuel Oil PSI	27		NY Ballast		379	370	437	409	NYE Couplings	#1	#2		Boilers	1	2
	F/W Inlet Temp	70		SI Ballast		414	443	457	400	Coupling Oil PSI	25	22		Steam PSI		
	F/W Outlet Temp	177		L/O Storage		400				Coupling Temp	103	92		Fuel PSI		
	Voltage	230		Slop Oil						Coupling Pump # / PSI	1 / 33			Feed Temp		
	Kilowatts	160		VSP Oil NY		ME 1	44	705	700	SIE Couplings	#3	#4		Stack Temp		
	Amperes	400		VSP Oil SI		ME 2	47	705	700	Coupling Oil PSI	20	22		Chemical Injection Pump		
	L/O Viscosity			Cplng Oil NY		ME 3	41	693	693	Coupling Temp	100	98		Chem Pump Stroke %		
	Engine Hours	0821	33884	Cplng Oil SI		ME 4	39	698	693	Coupling Pump # / PSI	3 / 37			Chem Pump Speed %		
	Time →	1500	Before Fueling	After Fueling	F/W Outlet Temp	177										
	Port Storage	7200			Voltage	230				Load %						
	Stbd Storage	7300			Kilowatts	160				Speed (rpm)						
	Port Day	700			Amperes	400				Speed Ref						
	Stbd Day	700			L/O Viscosity					ME 1	44	705	700			
	Total	15900			Engine Hours	0821	33884	Cplng Oil SI	ME 2	47	705	700				
					Engine Hours	0821	33884	Cplng Oil SI	ME 3	41	693	693				
					Engine Hours	0821	33884	Cplng Oil SI	ME 4	39	698	693				