

PLD24FR001 – Gulf of Mexico

NTSB Key code: 193396

Date: November 16, 2023

Time: 0910 CST (1510Z)

Coordinates: [REDACTED]

IIC – Sara Lyons

Surface Observation – The closest official weather reporting site to the pipeline accident was from the Viosca Knoll (KVOA) Petronius Oil Platform located about 35 miles east or at latitude [REDACTED] longitude [REDACTED] at a platform elevation of 53 ft. The platform had an Automated Weather Observation System (AWOS) and issued observations every 20-minutes. The 3-day observations in table format with temperature and dew point temperature reported in degrees Fahrenheit (F) and wind speeds in miles per hour (mph) were as follows. Prior to this period the winds were noted under 25 mph and therefore not included.

Date/Time (CST)	T (°F)	Td (°F)	RH (%)	Wind/Speed (dir./mph)	VIS (SM)	WX	Clouds (X1000 ft agl)	SLP (hPa)	Sta P (inHg)	Alt (inHg)	Prec (in)
Nov 16, 10:00 am	73	68	83	ENE/33	5.00	Haze	SCT014 BKN021 BKN028	1016.20	29.95	30.01	
Nov 16, 9:40 am	73	68	83	ENE/32	5.00	Haze	SCT015 BKN022 BKN032	1016.20	29.95	30.01	
Nov 16, 9:00 am	73	68	83	ENE/31	6.00	Haze	SCT015 BKN020 BKN024	1015.86	29.94	30.00	
Nov 16, 8:40 am	73	68	83	ENE/32	6.00	Haze	BKN017 BKN045	1015.86	29.94	30.00	
Nov 16, 8:20 am	73	68	83	ENE/32	7.00		SCT015 BKN020 BKN029	1015.86	29.94	30.00	
Nov 16, 8:00 am	73	68	83	ENE/32	6.00	Haze	FEW014 BKN020 BKN026	1015.52	29.93	29.99	
Nov 16, 7:40 am	73	68	83	ENE/36	6.00	Haze	BKN017 OVC023	1015.18	29.92	29.98	
Nov 16, 7:20 am	73	68	83	ENE/32	6.00	Haze	SCT015 BKN021 OVC027	1015.18	29.92	29.98	
Nov 16, 7:00 am	73	68	83	ENE/33	6.00	Haze	BKN016 BKN022 OVC027	1014.85	29.91	29.97	
Nov 16, 6:40 am	73	68	83	ENE/36	7.00		SCT016 BKN022 BKN027	1014.85	29.91	29.97	
Nov 16, 6:20 am	73	68	83	ENE/35	7.00		FEW015 SCT024 BKN030	1014.51	29.90	29.96	
Nov 16, 6:00 am	73	68	83	ENE/33	6.00	Haze	SCT017 OVC027	1014.51	29.90	29.96	
Nov 16, 5:40 am	73	68	83	ENE/36	6.00	Haze	SCT016 BKN023 OVC028	1014.51	29.90	29.96	
Nov 16, 5:20 am	73	68	83	ENE/36			FEW016 BKN023 OVC028	1014.17	29.89	29.95	
Nov 16, 5:00 am	73	68	83	ENE/35	7.00		SCT019 BKN026 OVC044	1014.17	29.89	29.95	
Nov 16, 4:40 am	73	68	83	ENE/33	6.00	Haze	FEW017 SCT023 BKN037	1014.17	29.89	29.95	
Nov 16, 4:20 am	75	68	78	ENE/36	7.00		SCT017 BKN023 OVC036	1013.82	29.88	29.94	
Nov 16, 4:00 am	75	68	78	ENE/35	7.00		SCT017 BKN023 OVC027	1013.82	29.88	29.94	
Nov 16, 3:40 am	75	68	78	ENE/35	7.00		BKN018 OVC024	1013.82	29.88	29.94	
Nov 16, 3:20 am	73	68	83	ENE/35G40	6.00	Haze	BKN019 BKN024 OVC047	1013.83	29.88	29.94	
Nov 16, 3:00 am	75	68	78	ENE/39	7.00		SCT019 OVC045	1013.48	29.87	29.93	
Nov 16, 2:40 am	75	68	78	ENE/37G44	7.00		SCT018 SCT024 OVC046	1013.82	29.88	29.94	
Nov 16, 2:20 am	75	68	78	E/41	6.00	Haze	BKN018 BKN022 OVC045	1013.48	29.87	29.93	
Nov 16, 2:00 am	75	68	78	E/38	6.00	Haze	SCT018 BKN023 OVC046	1013.48	29.87	29.93	
Nov 16, 1:20 am	75	68	78	ENE/40	6.00	Haze	SCT016 BKN021 OVC039	1013.82	29.88	29.94	
Nov 16, 1:00 am	75	70	83	ENE/40	6.00	Haze	SCT016 BKN023 OVC040	1013.82	29.88	29.94	
Nov 16, 12:40 am	75	70	83	ENE/38G47	6.00	Haze	SCT015 BKN020 OVC048	1013.48	29.87	29.93	
Nov 16, 12:20 am	75	70	83	ENE/40	6.00	Haze	SCT015 BKN020 OVC024	1013.48	29.87	29.93	
Nov 16, 12:00 am	75	70	83	ENE/37G45	6.00	Haze	BKN015 BKN020 OVC024	1013.48	29.87	29.93	
Nov 15, 11:40 pm	75	70	83	ENE/41G47	6.00	Haze	BKN015 OVC019	1013.15	29.86	29.92	
Nov 15, 11:20 pm	75	70	83	ENE/41	6.00	Haze	BKN016 BKN025 OVC031	1013.48	29.87	29.93	
Nov 15, 11:00 pm	75	70	83	ENE/46	6.00	Haze	BKN016 BKN027 OVC034	1013.15	29.86	29.92 0.01	
Nov 15, 10:40 pm	73	72	94	ENE/43G48	5.00	Mist	BKN013 BKN023 OVC085	1012.81	29.85	29.91	
Nov 15, 10:20 pm	73	72	94	ENE/43G48	1.50	Mist	SCT006 BKN013 OVC023	1013.15	29.86	29.92	
Nov 15, 10:00 pm	73	70	89	ENE/43	1.25	Mist	BKN009 OVC013	1013.15	29.86	29.92	
Nov 15, 9:40 pm	73	70	89	ENE/41G48	3.00	Mist	BKN012 OVC019	1013.15	29.86	29.92	
Nov 15, 9:20 pm	75	70	83	ENE/39G46	3.00	Mist	BKN014 OVC019	1013.15	29.86	29.92	
Nov 15, 9:00 pm	75	70	83	ENE/39G45	3.00	Haze	BKN012 OVC017	1013.15	29.86	29.92	
Nov 15, 8:40 pm	75	70	83	ENE/40	2.50	Haze	SCT013 BKN018 OVC022	1013.15	29.86	29.92	
Nov 15, 8:20 pm	75	70	83	ENE/45	3.00	Haze	SCT017 BKN022 OVC027	1012.81	29.85	29.91	
Nov 15, 8:00 pm	75	70	83	ENE/41G48	4.00	Haze	OVC016	1012.81	29.85	29.91	
Nov 15, 7:40 pm	75	70	83	ENE/43	4.00	Haze	BKN015 OVC021	1012.81	29.85	29.91	
Nov 15, 7:20 pm	73	70	89	ENE/41G47	4.00	Haze	BKN014 OVC026	1012.81	29.85	29.91	
Nov 15, 7:00 pm	73	70	89	ENE/41G48	3.00	Mist	OVC014	1012.48	29.84	29.90	
Nov 15, 6:40 pm	73	70	89	ENE/40G47	2.00	Mist	BKN012 OVC017	1012.81	29.85	29.91	
Nov 15, 6:20 pm	75	70	83	ENE/37G43	3.00	Mist	BKN011 BKN029 OVC043	1012.47	29.84	29.90	
Nov 15, 6:00 pm	73	70	89	E/39G52	3.00	Mist	BKN012 OVC027	1011.80	29.82	29.88	
Nov 15, 5:40 pm	73	72	94	E/45G53	4.00	Mist	SCT011 BKN015 OVC028	1011.12	29.80	29.86	
Nov 15, 5:20 pm	73	72	94	E/49G59	4.00	Mist	SCT011 BKN025 OVC110	1010.44	29.78	29.84	
Nov 15, 5:00 pm	73	70	89	E/54	4.00	Mist	FEW011 SCT034 BKN110	1009.77	29.76	29.82 0.01	
Nov 15, 4:40 pm	73	70	89	E/54	1.75	Mist	FEW008 SCT027 BKN049	1010.10	29.77	29.83	
Nov 15, 4:20 pm	73	72	94	E/47	0.75	Mist	SCT008 BKN028 BKN039	1010.78	29.79	29.85	
Nov 15, 4:00 pm	72	70	94	E/45G54	1.00	Mist	SCT007 BKN029 OVC039	1011.13	29.80	29.86 0.06	
Nov 15, 3:40 pm	72	70	94	E/49G58	-0.25	Fog	OVC004	1010.79	29.79	29.85	

Nov 15, 3:20 pm	72	70	94	E/55G62	1.25	Mist	BKN008 BKN033 BKN043	1010.11	29.77	29.83
Nov 15, 3:00 pm	73	70	89	E/48G54	1.75	Mist	BKN011 BKN033 OVC044	1010.44	29.78	29.84
Nov 15, 2:40 pm	73	70	89	ENE/52G58	4.00	Mist	SCT012 SCT120	1010.44	29.78	29.84
Nov 15, 2:20 pm	73	70	89	ENE/48G59	4.00	Mist	FEW012 FEW034 SCT042	1010.44	29.78	29.84
Nov 15, 2:00 pm	72	72	100	ENE/49G56	4.00	Mist	SCT012 SCT021 BKN030	1010.45	29.78	29.84
Nov 15, 1:40 pm	72	72	100	ENE/48G55	2.50	Mist	BKN011 BKN022 OVC050	1010.45	29.78	29.84
Nov 15, 1:20 pm	72	72	100	ENE/51G58	1.25	Mist	BKN008 BKN023 OVC030	1010.45	29.78	29.84
Nov 15, 1:00 pm	72	72	100	ENE/45	0.50	Fog	OVC006	1010.79	29	29.85 0.07
Nov 15, 12:40 pm	70	70	100	ENE/48G55	-0.25	Fog	OVC004	1010.46	29.78	29.84
Nov 15, 12:20 pm	70	70	100	NE/48G58	0.25	Fog	OVC006	1010.80	29.79	29.85
Nov 15, 12:00 pm	70	70	100	ENE/51	-0.25	Fog	BKN004 OVC008	1011.13	29.80	29.86 0.03
Nov 15, 11:40 am	70	70	100	ENE/55G62	1.00	Mist	SCT005 BKN009 OVC033	1010.80	29.79	29.85
Nov 15, 11:20 am	72	72	100	ENE/52G60	-0.25	Fog	OVC005	1011.47	29.81	29.87
Nov 15, 11:00 am	72	72	100	NE/38G47	-0.25	Fog	OVC004	1012.14	29.83	29.89 0.30
Nov 15, 10:40 am	72	72	100	E/47	-0.25	Fog	OVC004	1012.82	29.85	29.91
Nov 15, 10:20 am	72	72	100	E/45G55	-0.25	Fog	OVC004	1013.16	29.86	29.92
Nov 15, 10:00 am	72	70	94	E/39G47	-0.25	Fog	OVC004	1013.50	29.87	29.93 0.10
Nov 15, 9:40 am	70	70	100	E/46G58	0.25	Fog	BKN008 OVC012	1012.83	29.85	29.91
Nov 15, 9:20 am	70	70	100	ENE/49G56	-0.25	Fog	OVC009	1012.83	29.85	29.91
Nov 15, 9:00 am	70	70	100	ENE/46G53	0.75	Mist	BKN009 OVC014	1012.83	29.85	29.91 0.02
Nov 15, 8:40 am	70	70	100	ENE/44G52	0.50	Fog	OVC009	1013.17	29.86	29.92
Nov 15, 8:20 am	70	70	100	ENE/47	0.25	Fog	OVC010	1012.83	29.85	29.91
Nov 15, 8:00 am	70	70	100	ENE/49			BKN009 OVC014	1012.49	29.84	29.90 0.02
Nov 15, 7:40 am	70	70	100	ENE/46G52	0.25	Fog	BKN009 OVC013	1012.15	29.83	29.89
Nov 15, 7:20 am	72	70	94	ENE/46	0.25	Fog	OVC009	1012.48	29.84	29.90
Nov 15, 7:00 am	72	72	100	ENE/46	0.25	Fog	SCT004 OVC008	1012.14	29.83	29.89 0.09
Nov 15, 6:40 am	72	72	100	ENE/41G49	0.25	Fog	BKN004 OVC008	1012.48	29.84	29.90
Nov 15, 6:20 am	73	73	100	ENE/41	0.50	Fog	BKN005 OVC009	1012.48	29.84	29.90
Nov 15, 6:00 am	73	72	94	ENE/37G46	0.50	Mist	OVC010	1012.48	29.84	29.90 0.05
Nov 15, 5:40 am	73	72	94	ENE/36G43	1.75	Mist	BKN008 OVC011	1012.48	29.84	29.90
Nov 15, 5:20 am	73	72	94	E/37	0.75	Mist	BKN010 OVC023	1012.14	29.83	29.89
Nov 15, 5:00 am	73	72	94	E/40	0.75	Mist	SCT005 BKN010 OVC016	1012.14	29.83	29.89 0.13
Nov 15, 4:40 am	73	72	94	E/45	1.00	Mist	SCT009 OVC015	1011.80	29.82	29.88
Nov 15, 4:20 am	73	72	94	ENE/38	0.75	Mist	BKN003 OVC008	1012.14	29.83	29.89
Nov 15, 4:00 am	73	72	94	E/32G43	0.75	Mist	BKN004 OVC008	1012.81	29.85	29.91 0.10
Nov 15, 3:40 am	73	72	94	E/37G45	0.50	Mist	BKN004 OVC011	1012.81	29.85	29.91
Nov 15, 3:20 am	75	70	83	E/39G45	0.50	Fog	BKN011 BKN018 OVC028	1012.81	29.85	29.91
Nov 15, 3:00 am	75	70	83	E/37	4.00	Haze	SCT014 BKN046 OVC050	1012.81	29.85	29.91
Nov 15, 2:40 am	75	72	89	E/35G40	3.00	Haze	SCT013 BKN017 OVC044	1013.15	29.86	29.92
Nov 15, 2:20 am	75	70	83	E/39G47	4.00	Haze	BKN015 BKN019 OVC040	1013.15	29.86	29.92
Nov 15, 2:00 am	75	70	83	E/44	4.00	Haze	OVC017	1012.81	29.85	29.91 0.01
Nov 15, 1:40 am	75	70	83	E/39G49	4.00	Haze	SCT015 BKN020 OVC034	1013.48	29.87	29.93
Nov 15, 1:20 am	75	70	83	E/35G43	1.50	Haze	SCT004 BKN013 OVC025	1013.82	29.88	29.94
Nov 15, 1:00 am	75	70	83	E/40G48	2.00	Haze	FEW008 BKN015 OVC035	1013.82	29.88	29.94
Nov 15, 12:40 am	75	70	83	E/38G47	5.00	Haze	BKN015 BKN022 OVC034	1013.82	29.88	29.94
Nov 15, 12:20 am	75	70	83	E/38	4.00	Haze	BKN014 BKN020 OVC025	1014.16	29.89	29.95
Nov 15, 12:00 am	75	70	83	E/38	4.00	Haze	FEW011 BKN015 OVC022	1014.50	29.90	29.96
Nov 14, 11:40 pm	73	70	89	E/36G44	3.00	Mist	SCT011 OVC017	1014.51	29.90	29.96
Nov 14, 11:20 pm	73	70	89	E/39	3.00	Mist	FEW009 BKN015 OVC019	1014.51	29.90	29.96
Nov 14, 11:00 pm	73	70	89	E/41	2.00	Haze	BKN011 OVC016	1014.85	29.91	29.97
Nov 14, 10:40 pm	73	68	83	E/44	5.00	Haze	OVC013	1014.85	29.91	29.97
Nov 14, 10:20 pm	73	70	89	E/44	4.00	Haze	BKN010 OVC014	1015.18	29.92	29.98
Nov 14, 10:00 pm	73	70	89	E/44	3.00	Mist	OVC011	1015.52	29.93	29.99
Nov 14, 9:40 pm	72	68	88	E/43	5.00	Haze	OVC012	1015.87	29.94	30.00
Nov 14, 9:20 pm	72	68	88	E/40G48	4.00	Haze	OVC012	1015.87	29.94	30.00
Nov 14, 9:00 pm	72	66	83	E/45	4.00	Haze	OVC013	1016.21	29.95	30.01
Nov 14, 8:40 pm	72	66	83	E/41G49	5.00	Haze	OVC013	1016.21	29.95	30.01
Nov 14, 8:20 pm	72	66	83	E/46	5.00	Haze	OVC013	1016.21	29.95	30.01
Nov 14, 8:00 pm	72	66	83	E/39G52	1.50	Haze	SCT009 OVC013	1016.21	29.95	30.01
Nov 14, 7:40 pm	72	66	83	E/41G49	5.00	Haze	OVC013	1016.21	29.95	30.01
Nov 14, 7:20 pm	72	66	83	E/46	6.00	Haze	OVC013	1016.21	29.95	30.01
Nov 14, 7:00 pm	72	66	83	E/41G48	6.00	Haze	OVC014	1016.21	29.95	30.01
Nov 14, 6:40 pm	72	66	83	E/41G49	6.00	Haze	OVC014	1015.87	29.94	30.00
Nov 14, 6:20 pm	72	68	88	E/45	5.00	Haze	OVC013	1015.53	29.93	29.99
Nov 14, 6:00 pm	72	68	88	E/43	6.00	Haze	OVC014	1015.53	29.93	29.99
Nov 14, 5:40 pm	73	68	83	ENE/41G48	5.00	Haze	OVC015	1015.52	29.93	29.99
Nov 14, 5:20 pm	72	68	88	ENE/40G47	6.00	Mist	BKN012 BKN017 OVC055	1015.87	29.94	30.00
Nov 14, 5:00 pm	72	70	94	E/43	4.00	Mist	BKN009 BKN013 OVC070	1015.87	29.94	30.00 0.01
Nov 14, 4:40 pm	72	70	94	E/41	3.00	Mist	BKN009 BKN013 OVC065	1015.87	29.94	30.00
Nov 14, 4:20 pm	72	70	94	E/37	2.50	Mist	BKN008 BKN014 BKN032	1016.21	29.95	30.01
Nov 14, 4:00 pm	72	70	94	E/40G46	0.75	Mist	BKN005 BKN008 OVC036	1015.87	29.94	30.00 0.03
Nov 14, 3:40 pm	72	70	94	E/41	1.25	Mist	SCT006 BKN009 BKN041	1016.21	29.95	30.01
Nov 14, 3:20 pm	72	68	88	E/41	1.50	Mist	BKN009 BKN042	1016.55	29.96	30.02
Nov 14, 3:00 pm	72	68	88	E/38	2.50	Mist	SCT010 BKN014	1016.88	29.97	30.03
Nov 14, 2:40 pm	72	68	88	E/35	4.00	Mist	BKN012 BKN017	1017.22	29.98	30.04
Nov 14, 2:20 pm	72	68	88	E/35	4.00	Mist	SCT011 BKN015	1017.56	29.99	30.05
Nov 14, 2:00 pm	72	68	88	ENE/32	5.00	Mist	SCT010 BKN014	1017.56	29.99	30.05 0.01
Nov 14, 1:40 pm	72	68	88	ENE/31	4.00	Mist	FEW009 SCT014 SCT020	1017.56	29.99	30.05
Nov 14, 1:20 pm	72	68	88	ENE/32	1.75	Mist	BKN009 OVC015	1017.90	30.00	30.06
Nov 14, 1:00 pm	72	68	88	ENE/28	2.50	Mist	SCT009 BKN017	1018.24	30.01	30.07 0.01
Nov 14, 12:40 pm	72	68	88	ENE/28	3.00	Mist	FEW011 BKN019	1018.58	30.02	30.08
Nov 14, 12:20 pm	72	68	88	E/30	3.00	Mist	FEW010 BKN018	1018.92	30.03	30.09

Nov 14, 12:00 pm	72	68	88	E/28	2.50	Haze	SCT010 BKN018	1019.25	30.04	30.10	0.02
Nov 14, 11:40 am	72	68	88	E/29	2.00	Haze	BKN010 BKN014 BKN020	1019.93	30.06	30.12	
Nov 14, 11:20 am	72	68	88	E/30	3.00	Haze	SCT012 OVC019	1019.93	30.06	30.12	
Nov 14, 11:00 am	72	66	83	ENE/30	6.00	Haze	SCT012 OVC020	1020.27	30.07	30.13	
Nov 14, 10:40 am	72	66	83	ENE/30	6.00	Haze	FEW012 BKN020	1020.27	30.07	30.13	
Nov 14, 10:20 am	72	66	83	ENE/30	6.00	Haze	FEW011 BKN020	1020.27	30.07	30.13	
Nov 14, 10:00 am	72	68	88	ENE/30	4.00	Mist	SCT011 BKN016 BKN021	1020.27	30.07	30.13	
Nov 14, 9:40 am	72	66	83	ENE/31	3.00	Mist	SCT012 OVC019	1020.61	30.08	30.14	
Nov 14, 9:20 am	72	66	83	ENE/30	3.00	Haze	SCT012 OVC020	1020.61	30.08	30.14	
Nov 14, 9:00 am	72	66	83	ENE/28	4.00	Haze	SCT012 OVC019	1020.61	30.08	30.14	
Nov 14, 8:40 am	72	66	83	ENE/29	3.00	Haze	BKN013 BKN020 BKN038	1020.61	30.08	30.14	
Nov 14, 8:20 am	72	66	83	ENE/30	2.00	Haze	SCT013 BKN020 BKN028	1020.61	30.08	30.14	
Nov 14, 8:00 am	72	66	83	ENE/28	4.00	Haze	SCT011 BKN018 BKN039	1020.61	30.08	30.14	
Nov 14, 7:40 am	72	66	83	ENE/29	4.00	Haze	SCT013 BKN019 OVC040	1020.27	30.07	30.13	
Nov 14, 7:20 am	70	66	88	ENE/26	4.00	Haze	SCT012 BKN019 OVC039	1020.28	30.07	30.13	
Nov 14, 7:00 am	70	66	88	ENE/25	4.00	Haze	SCT013 BKN020 OVC040	1020.28	30.07	30.13	
Nov 14, 6:40 am	70	66	88	ENE/28	3.00	Haze	SCT014 OVC020	1020.28	30.07	30.13	
Nov 14, 6:20 am	72	66	83	ENE/25	4.00	Haze	BKN014 OVC020	1020.27	30.07	30.13	
Nov 14, 6:00 am	72	66	83	ENE/25	5.00	Haze	BKN015 OVC020	1019.93	30.06	30.12	
Nov 14, 5:40 am	72	64	78	ENE/24	8.00		OVC019	1019.93	30.06	30.12	
Nov 14, 5:20 am	72	64	78	ENE/28	5.00	Haze	OVC018	1019.59	30.05	30.11	
Nov 14, 5:00 am	72	64	78	ENE/26	6.00	Haze	OVC018	1019.25	30.04	30.10	
Nov 14, 4:40 am	72	64	78	ENE/26	7.00		OVC018	1019.25	30.04	30.10	
Nov 14, 4:20 am	72	64	78	ENE/26	8.00		OVC019	1019.25	30.04	30.10	
Nov 14, 4:00 am	72	64	78	ENE/26	10.00		BKN019 OVC024	1018.92	30.03	30.09	
Nov 14, 3:40 am	72	64	78	ENE/29	10.00		OVC021	1018.92	30.03	30.09	
Nov 14, 3:20 am	72	64	78	ENE/28	8.00		OVC021	1018.92	30.03	30.09	
Nov 14, 3:00 am	72	64	78	ENE/24	9.00		OVC022	1019.59	30.05	30.11	
Nov 14, 2:40 am	72	64	78	ENE/24	10.00		OVC022	1019.93	30.06	30.12	
Nov 14, 2:20 am	72	64	78	ENE/24	9.00		OVC022	1019.93	30.06	30.12	
Nov 14, 2:00 am	72	63	73	ENE/25	10.00		OVC022	1020.27	30.07	30.13	
Nov 14, 1:40 am	72	64	78	E/25	10.00		OVC023	1020.27	30.07	30.13	
Nov 14, 1:20 am	72	64	78	ENE/26			OVC022	1020.27	30.07	30.13	
Nov 14, 1:00 am	72	64	78	ENE/25	8.00		OVC022	1020.61	30.08	30.14	
Nov 14, 12:40 am	72	64	78	ENE/28	7.00		OVC021	1020.61	30.08	30.14	
Nov 14, 12:20 am	72	64	78	ENE/26	9.00		OVC022	1020.95	30.09	30.15	
Nov 14, 12:00 am	72	64	78	ENE/26	9.00		OVC022	1020.95	30.09	30.15	
Nov 13, 11:40 pm	72	64	78	ENE/28	7.00		BKN020 OVC024	1021.29	30.10	30.16	
Nov 13, 11:20 pm	72	63	73	ENE/28	9.00		OVC021	1020.95	30.09	30.15	
Nov 13, 11:00 pm	72	63	73	ENE/24	9.00		OVC022	1021.62	30.11	30.17	
Nov 13, 10:40 pm	72	63	73	ENE/22	7.00		OVC023	1021.96	30.12	30.18	
Nov 13, 10:20 pm	72	63	73	ENE/23	9.00		OVC022	1022.30	30.13	30.19	
Nov 13, 10:00 pm	70	63	78	ENE/22	9.00		OVC021	1022.31	30.13	30.19	
Nov 13, 9:40 pm	70	6/3	78	ENE/23	6.00	Haze	OVC021	1022.31	30.13	30.19	
Nov 13, 9:20 pm	70	63	78	ENE/23	7.00		OVC020	1022.65	30.14	30.20	
Nov 13, 9:00 pm	70	63	78	ENE/22	9.00		OVC021	1022.65	30.14	30.20	
Nov 13, 8:40 pm	70	63	78	ENE/24	9.00		OVC020	1022.31	30.13	30.19	
Nov 13, 8:20 pm	70	63	78	ENE/25	8.00		OVC020	1022.65	30.14	30.20	
Nov 13, 8:00 pm	70	63	78	ENE/25	7.00		OVC021	1022.65	30.14	30.20	
Nov 13, 7:40 pm	70	63	78	ENE/25	10.00		OVC021	1022.65	30.14	30.20	
Nov 13, 7:20 pm	70	63	78	ENE/26	10.00		OVC020	1022.99	30.15	30.21	
Nov 13, 7:00 pm	70	63	78	ENE/26	9.00		OVC019	1022.65	30.14	30.20	
Nov 13, 6:40 pm	68	63	83	NE/28	9.00		OVC019	1022.31	30.13	30.19	
Nov 13, 6:20 pm	68	63	83	NE/28	9.00		OVC017	1022.31	30.13	30.19	
Nov 13, 6:00 pm	68	63	83	NE/29	10.00		OVC017	1022.31	30.13	30.19	
Nov 13, 5:40 pm	70	64	83	NE/26	10.00		OVC017	1022.31	30.13	30.19	
Nov 13, 5:20 pm	68	63	83	NE/26	10.00		OVC015	1021.98	30.12	30.18	
Nov 13, 5:00 pm	68	64	88	NE/29	9.00		OVC015	1021.98	30.12	30.18	
Nov 13, 4:40 pm	68	64	88	NE/24G31	10.00		OVC014	1021.98	30.12	3.18	
Nov 13, 4:20 pm	68	64	88	NE/24G30	9.00		OVC013	1021.64	30.11	30.17	
Nov 13, 4:00 pm	68	64	88	NE/23	10.00		OVC013	1021.98	30.12	30.18	
Nov 13, 3:40 pm	68	64	88	NE/23	10.00		OVC012	1021.98	30.12	30.18	
Nov 13, 3:20 pm	68	64	88	NE/22	9.00		OVC012	1021.98	30.12	30.18	
Nov 13, 3:00 pm	68	64	88	NE/23	9.00		OVC012	1021.98	30.12	30.18	
Nov 13, 2:40 pm	68	64	88	NE/21	10.00		OVC013	1021.98	30.12	30.18	
Nov 13, 2:20 pm	68	64	88	NE/22	9.00		OVC013	1021.98	30.12	30.18	
Nov 13, 2:00 pm	68	64	88	NE/21	10.00		OVC014	1021.64	30.11	30.17	
Nov 13, 1:40 pm	68	64	88	NE/22	10.00		OVC014	1021.64	30.11	30.17	
Nov 13, 1:20 pm	70	64	83	ENE/21	10.00		OVC013	1021.63	30.11	30.17	
Nov 13, 1:00 pm	70	64	83	ENE/23	10.00		OVC013	1021.97	30.12	30.18	
Nov 13, 12:40 pm	70	64	83	ENE/25	10.00		OVC013	1021.63	30.11	30.17	
Nov 13, 12:20 pm	70	64	83	ENE/23	10.00		OVC013	1021.97	30.12	30.18	
Nov 13, 12:00 pm	70	64	83	ENE/24	10.00		OVC012	1022.31	30.13	30.19	
Nov 13, 11:40 am	70	64	83	ENE/24	10.00		OVC014	1022.65	30.14	30.20	
Nov 13, 11:20 am	70	64	83	ENE/24	10.00		OVC015	1022.99	30.15	30.21	
Nov 13, 11:00 am	70	64	83	ENE/24	9.00		OVC015	1023.32	30.16	30.22	
Nov 13, 10:40 am	68	64	88	ENE/25	10.00		OVC013	1023.67	30.17	30.23	
Nov 13, 10:20 am	68	66	94	ENE/24	8.00		BKN011 OVC015	1023.67	30.17	30.23	

Coastal Waters Forecast – The NWS New Orleans/Baton Rouge (KLIX) Weather Forecast Office (WFO) issued the following coastal waters forecast about 0925 CST on November 10th through November 16, 2023. The forecast includes a synopsis of the general conditions over the forecast region, and a 7 day forecast of the general expected wind direction, wind speeds and gusts, precipitation, and sea conditions. The forecast provides the significant wave heights, which is the highest 1/3 of the waves, along with the occasional height of the average 10% of the waves.

November 10, 2023 - Coastal Waters Forecast

*FZUS54 KLIX 101525
CWFLIX
Coastal Waters Forecast
National Weather Service New Orleans LA
925 AM CST Fri Nov 10 2023*

Pascagoula to Atchafalaya River out to 60 NM

Seas are provided as a range of the average height of the highest 1/3 of the waves...along with the occasional height of the average highest 10 percent of the waves.

*GMZ500-GMZ501-110415-
925 AM CST Fri Nov 10 2023*

.SYNOPSIS FOR PASCAGOULA TO ATCHAFALAYA RIVER OUT 60 NM...

A weak cold front will approach the coastal waters today. Light onshore winds will persist in advance of this front. The front will move into the waters tonight and become stationary. Winds will shift to the north and northeast behind this front with offshore flow continuing through the weekend. A surface low moving through the waters will bring stronger winds and higher seas early next week, with Small craft advisory conditions possible.

*GMZ555-557-110415-
Coastal Waters from Boothville LA to Southwest Pass of the Mississippi River out 20 nm-Coastal waters from Pascagoula Mississippi to Stake Island out 20 NM-
925 AM CST Fri Nov 10 2023*

.REST OF TODAY...Southeast winds 5 to 10 knots. Seas 2 to 3 feet. A chance of showers late this morning and early afternoon. A slight chance of thunderstorms this afternoon. Showers likely early.

.TONIGHT...East winds 10 to 15 knots, becoming northeast 15 to 20 knots after midnight. Seas 2 to 3 feet. Showers likely.

.SATURDAY...East winds 10 to 15 knots with gusts up to 25 knots. Seas 2 to 4 feet, occasionally to 5 feet. A chance of showers. A slight chance of thunderstorms in the afternoon.

.SATURDAY NIGHT...Northeast winds 10 to 15 knots with gusts up to 20 knots. Seas 2 to 3 feet. A chance of showers with a slight chance of thunderstorms.

.SUNDAY...Northeast winds 10 to 15 knots with gusts up to 20 knots. Seas 2 to 3 feet. A chance of showers. A slight chance of thunderstorms in the afternoon.

.SUNDAY NIGHT...Northeast winds 15 to 20 knots, increasing to 20 to 25 knots after midnight. Seas 2 to 4 feet, occasionally to 5 feet, building to 4 to 6 feet, occasionally to 8 feet after midnight. A chance of showers. A slight chance of thunderstorms after midnight.

.MONDAY...East winds 20 to 25 knots, diminishing to 15 to 20 knots in the afternoon. Seas 5 to 7 feet, occasionally to 9 feet. A chance of showers with a slight chance of thunderstorms in the morning, then a chance of showers in the afternoon.

.MONDAY NIGHT...East winds 15 to 20 knots. Seas 5 to 7 feet, occasionally to 9 feet. Showers likely.

.TUESDAY...East winds 15 to 20 knots. Seas 5 to 7 feet, occasionally to 9 feet. Showers with a slight chance of thunderstorms in the morning, then showers likely with a chance of thunderstorms in the afternoon.

.TUESDAY NIGHT...East winds 15 to 20 knots. Seas 5 to 7 feet, occasionally to 9 feet. Showers likely with a chance of thunderstorms.

Winds and seas higher in and near thunderstorms.

FZUS54 KLIX 102148

CWFLIX

Coastal Waters Forecast

National Weather Service New Orleans LA

348 PM CST Fri Nov 10 2023

GMZ555-557-111015-

Coastal Waters from Boothville LA to Southwest Pass of the Mississippi River out 20 nm-Coastal waters from Pascagoula Mississippi to Stake Island out 20 NM-

348 PM CST Fri Nov 10 2023

.TONIGHT...East winds 5 to 10 knots, becoming northeast 10 to 15 knots late. Seas 2 to 3 feet. Showers likely.

.SATURDAY...Northeast winds 10 to 15 knots. Seas 2 to 3 feet. A chance of showers.

.SATURDAY NIGHT...Northeast winds 10 to 15 knots. Seas around 2 feet. A chance of showers.

.SUNDAY...Northeast winds 10 to 15 knots. Seas 2 to 3 feet. A chance of showers. A slight chance of thunderstorms in the afternoon.

.SUNDAY NIGHT...Northeast winds 15 to 20 knots with gusts up to 25 knots. Seas 3 to 5 feet, occasionally to 6 feet. A chance of showers.

.MONDAY...East winds 20 to 25 knots with gusts up to 30 knots. Seas 5 to 7 feet, occasionally to 9 feet. A chance of showers in the morning, then a chance of showers with a slight chance of thunderstorms in the afternoon.

.MONDAY NIGHT...East winds 20 to 25 knots with gusts up to 30 knots. Seas 5 to 7 feet, occasionally to 9 feet. Showers with a slight chance of thunderstorms.

.TUESDAY...East winds around 20 knots. Seas 5 to 7 feet, occasionally to 9 feet. Showers with a chance of thunderstorms.

.TUESDAY NIGHT...East winds 15 to 20 knots. Seas 5 to 7 feet, occasionally to 9 feet. A chance of thunderstorms. Showers.

.WEDNESDAY...East winds 15 to 20 knots. Seas 4 to 6 feet, occasionally to 8 feet. A chance of showers with a slight chance of thunderstorms.

.WEDNESDAY NIGHT...Northeast winds around 15 knots. Seas 4 to 6 feet, occasionally to 8 feet. A chance of showers with a slight chance of thunderstorms in the evening, then a slight chance of showers after midnight.

Winds and seas higher in and near thunderstorms.

November 11, 2023 - Coastal Waters Forecast

FZUS54 KLIX 111559

CWFLIX

*Coastal Waters Forecast
National Weather Service New Orleans LA
959 AM CST Sat Nov 11 2023*

Pascagoula to Atchafalaya River out to 60 NM

Seas are provided as a range of the average height of the highest 1/3 of the waves...along with the occasional height of the average highest 10 percent of the waves.

*GMZ500-GMZ501-120430-
959 AM CST Sat Nov 11 2023*

.SYNOPSIS FOR PASCAGOULA TO ATCHAFALAYA RIVER OUT 60 NM...

A weak cold front has stalled over the open Gulf waters just south of our area. This front is expected to remain over the Gulf waters through the rest of the weekend. The result will be moderate and a persistent north and northeast winds over the local waters and tidal lakes. A surface low moving through the waters from the south and west will help build winds and seas by early to midweek, with Small Craft Advisory conditions likely and Gale conditions possible by late Sunday night and Monday.

*GMZ555-557-120430-
Coastal Waters from Boothville LA to Southwest Pass of the
Mississippi River out 20 nm-
Coastal waters from Pascagoula Mississippi to Stake Island out 20 NM-
959 AM CST Sat Nov 11 2023*

.REST OF TODAY...Northeast winds around 10 knots. Seas around 2 feet. A slight chance of thunderstorms late this morning. A chance of showers late this morning and early afternoon, then a slight chance of showers early.

.TONIGHT...Northeast winds 10 to 15 knots with gusts up to 20 knots. Seas 2 to 3 feet. A slight chance of showers.

.SUNDAY...Northeast winds 10 to 15 knots with gusts up to 20 knots. Seas 2 to 3 feet. A slight chance of showers.

.SUNDAY NIGHT...Northeast winds 15 to 20 knots with gusts up to 30 knots. Seas 3 to 5 feet, occasionally to 6 feet. A chance of showers.

.MONDAY...East winds 15 to 20 knots, increasing to 20 to 25 knots in the afternoon. Seas 4 to 6 feet, occasionally to 8 feet. A chance of showers.

.MONDAY NIGHT...East winds 20 to 25 knots with gusts up to 35 knots. Seas 6 to 8 feet, occasionally to 10 feet. Showers likely in the evening, then showers with a slight chance of thunderstorms after midnight.

.TUESDAY...East winds 20 to 25 knots, becoming southeast 15 to 20 knots in the afternoon. Seas 6 to 8 feet, occasionally to 10 feet. Showers with a chance of thunderstorms in the morning, then showers with thunderstorms likely in the afternoon.

.TUESDAY NIGHT...Southeast winds 15 to 20 knots. Seas 4 to 6 feet, occasionally to 8 feet. A chance of thunderstorms. Showers.

.WEDNESDAY...Northeast winds around 15 knots. Seas 3 to 5 feet, occasionally to 6 feet. A slight chance of thunderstorms in the morning. A chance of showers.

.WEDNESDAY NIGHT...Northeast winds 10 to 15 knots. Seas 2 to 4 feet, occasionally to 5 feet. A chance of showers, mainly in the evening.

Winds and seas higher in and near thunderstorms.

November 12, 2023 - Coastal Waters Forecast

FZUS54 KLIX 121602
CWFLIX
Coastal Waters Forecast
National Weather Service New Orleans LA
1002 AM CST Sun Nov 12 2023

Pascagoula to Atchafalaya River out to 60 NM

Seas are provided as a range of the average height of the highest 1/3 of the waves...along with the occasional height of the average highest 10 percent of the waves.

GMZ500-GMZ501-130430-
1002 AM CST Sun Nov 12 2023

.SYNOPSIS FOR PASCAGOULA TO ATCHAFALAYA RIVER OUT 60 NM...

Moderate and persistent north and northeast winds over the local waters and tidal lakes today into Monday. A surface low moving through the waters from the south and west will help build winds and seas early in the week, with Small Craft Advisory conditions likely across the open waters beginning tonight. Gale conditions will be possible over portions of the waters by later Monday, potentially into Wednesday.

GMZ555-557-130430-
Coastal Waters from Boothville LA to Southwest Pass of the
Mississippi River out 20 nm-
Coastal waters from Pascagoula Mississippi to Stake Island out 20 NM-
1002 AM CST Sun Nov 12 2023

...SMALL CRAFT EXERCISE CAUTION IN EFFECT UNTIL 9 PM CST THIS EVENING...

...SMALL CRAFT ADVISORY IN EFFECT FROM 9 PM CST THIS EVENING THROUGH LATE MONDAY NIGHT...

.REST OF TONIGHT...Northeast winds 15 to 20 knots. Gusts up to 30 knots. Seas 2 to 4 feet, occasionally to 5 feet, building to 4 to 6 feet, occasionally to 8 feet. A chance of showers late this morning, then a slight chance of showers.

.MONDAY...Northeast winds 15 to 20 knots with gusts up to 30 knots. Seas 4 to 6 feet, occasionally to 8 feet. A chance of showers.

.MONDAY NIGHT...Northeast winds 15 to 20 knots, becoming east 20 to 25 knots after midnight. Gusts up to 35 knots. Seas 5 to 7 feet, occasionally to 9 feet. Showers likely.

.TUESDAY...East winds 20 to 25 knots with gusts up to 40 knots. Seas 5 to 7 feet, occasionally to 9 feet, building to 6 to 9 feet, occasionally to 11 feet in the afternoon. A slight chance of thunderstorms. Showers.

.TUESDAY NIGHT...East winds 20 to 25 knots with gusts up to 35 knots. Seas 7 to 10 feet, occasionally to 13 feet. Showers with a chance of thunderstorms.

.WEDNESDAY...East winds 20 to 25 knots, diminishing to 15 to 20 knots in the afternoon. Seas 6 to 9 feet, occasionally to 11 feet, subsiding to 5 to 7 feet, occasionally to 9 feet in the afternoon. A chance of showers. A chance of thunderstorms, mainly in the morning.

.WEDNESDAY NIGHT...Northeast winds 15 to 20 knots with gusts up to 25 knots. Seas 5 to 7 feet, occasionally to 9 feet. A chance of showers with a slight chance of thunderstorms in the evening, then a slight chance of showers after midnight.

.THURSDAY...Northeast winds 15 to 20 knots. Seas 5 to 7 feet, occasionally to 9 feet. A slight chance of showers.

.THURSDAY NIGHT...Northeast winds 10 to 15 knots. Seas 4 to 6 feet, occasionally to 8 feet.

.FRIDAY...Northeast winds around 10 knots. Seas 3 to 5 feet, occasionally to 6 feet.

.FRIDAY NIGHT...Northeast winds around 10 knots. Seas 2 to 3 feet.

Winds and seas higher in and near thunderstorms.

November 13, 2023 - Coastal Waters Forecast

FZUS54 KLIX 131521

CWFLIX

Coastal Waters Forecast

National Weather Service New Orleans LA

921 AM CST Mon Nov 13 2023

Pascagoula to Atchafalaya River out to 60 NM

Seas are provided as a range of the average height of the highest 1/3 of the waves...along with the occasional height of the average highest 10 percent of the waves.

GMZ500-GMZ501-140415-

921 AM CST Mon Nov 13 2023

.SYNOPSIS FOR PASCAGOULA TO ATCHAFALAYA RIVER OUT 60 NM...

A surface low moving through the waters from the south and west will help build winds and seas over the next few days. Small Craft Advisory conditions are already being seen across portions of the open waters, with exercise caution for Lake Borgne, Pontchartrain and Maurepas. Gale conditions will be possible over portions of the waters by late this afternoon, potentially into Wednesday.

GMZ555-557-140415-

Coastal Waters from Boothville LA to Southwest Pass of the Mississippi River out 20 nm-Coastal waters from Pascagoula Mississippi to Stake Island out 20 NM-

921 AM CST Mon Nov 13 2023

...SMALL CRAFT ADVISORY IN EFFECT THROUGH TUESDAY MORNING...

...GALE WATCH IN EFFECT FROM TUESDAY AFTERNOON THROUGH WEDNESDAY MORNING...

.REST OF TODAY...Northeast winds 15 to 20 knots with gusts up to 30 knots. Seas 3 to 5 feet, occasionally to 6 feet. Showers.

.TONIGHT...Northeast winds 15 to 20 knots with gusts up to 30 knots. Seas 4 to 6 feet, occasionally to 8 feet. Showers.

.TUESDAY...East winds 20 to 25 knots with gusts up to 35 knots. Seas 5 to 7 feet, occasionally to 9 feet. Showers. A slight chance of thunderstorms in the morning, then a chance of thunderstorms in the afternoon.

.TUESDAY NIGHT...East winds 20 to 25 knots with gusts up to 40 knots. Seas 6 to 9 feet, occasionally to 11 feet. Showers with a chance of thunderstorms.

.WEDNESDAY...East winds 20 to 25 knots, diminishing to 15 to 20 knots in the afternoon. Gusts up to 35 knots. Seas 6 to 9 feet, occasionally to 11 feet, subsiding to 5 to 7 feet, occasionally to 9 feet in the afternoon. A chance of thunderstorms. Showers likely.

.WEDNESDAY NIGHT...East winds 15 to 20 knots with gusts up to 30 knots. Seas 4 to 6 feet, occasionally to 8 feet. A chance of showers with a slight chance of thunderstorms.

.THURSDAY...Northeast winds 15 to 20 knots. Seas 3 to 5 feet, occasionally to 6 feet. A chance of showers with a slight chance of thunderstorms.

.THURSDAY NIGHT...Northeast winds 10 to 15 knots. Seas 3 to 5 feet, occasionally to 6 feet. A slight chance of showers and thunderstorms in the evening.

.FRIDAY...North winds 10 to 15 knots. Seas 2 to 4 feet, occasionally to 5 feet.

.FRIDAY NIGHT...North winds 10 to 15 knots. Seas 2 to 3 feet.

Winds and seas higher in and near thunderstorms.

November 14, 2023 - Coastal Waters Forecast

FZUS54 KLIX 141601

CWFLIX

Coastal Waters Forecast

National Weather Service New Orleans LA

1001 AM CST Tue Nov 14 2023

Pascagoula to Atchafalaya River out to 60 NM

GMZ500-GMZ501-150515-

1001 AM CST Tue Nov 14 2023

.SYNOPSIS FOR PASCAGOULA TO ATCHAFALAYA RIVER OUT 60 NM...

A surface low moving through the waters from the south and west will continue to slowly deepen as it approaches the central and north-central Gulf. Gale conditions continue to be seen across portions of the western open waters, with small craft advisory conditions for the rest of the waters. Gale conditions will be possible over the other marine areas by late Tuesday afternoon and lasting until at least Wednesday afternoon.

GMZ555-557-150515-

Coastal Waters from Boothville LA to Southwest Pass of the Mississippi River out 20 nm-Coastal waters from Pascagoula Mississippi to Stake Island out 20 NM-

1001 AM CST Tue Nov 14 2023

...SMALL CRAFT ADVISORY IN EFFECT UNTIL NOON CST TODAY...

...GALE WARNING IN EFFECT THROUGH WEDNESDAY MORNING...

.REST OF TODAY...East winds 25 to 30 knots with gusts up to 40 knots. Seas 5 to 7 feet, occasionally to 9 feet, building to 7 to 10 feet, occasionally to 13 feet this afternoon. Showers with a slight chance of thunderstorms.

.TONIGHT...East winds 25 to 30 knots with gusts up to 40 knots. Seas 8 to 11 feet, occasionally to 14 feet.

Showers with a chance of thunderstorms.

.WEDNESDAY...East winds 25 to 30 knots with gusts up to 45 knots. Seas 8 to 11 feet, occasionally to 14 feet. A chance of thunderstorms. Showers, mainly in the morning.

.WEDNESDAY NIGHT...Northeast winds 20 to 25 knots, diminishing to 15 to 20 knots after midnight. Gusts up to 35 knots. Seas 6 to 9 feet, occasionally to 11 feet, subsiding to 5 to 7 feet, occasionally to 9 feet after midnight. A chance of showers.

.THURSDAY...Northeast winds 15 to 20 knots. Gusts up to 35 knots in the morning. Seas 5 to 7 feet, occasionally to 9 feet. A slight chance of showers. A slight chance of thunderstorms in the afternoon.

.THURSDAY NIGHT...Northeast winds 15 to 20 knots, diminishing to 10 to 15 knots after midnight. Seas 4 to 6 feet, occasionally to 8 feet.

*.FRIDAY...North winds 10 to 15 knots. Seas 2 to 4 feet, occasionally to 5 feet.
.FRIDAY NIGHT...North winds 10 to 15 knots. Seas 2 to 3 feet.
.SATURDAY...North winds 10 to 15 knots. Seas 2 to 3 feet.
.SATURDAY NIGHT...North winds 10 to 15 knots. Seas around 2 feet.*

Winds and seas higher in and near thunderstorms.

November 15, 2023 - Coastal Waters Forecast

*FZUS54 KLIX 151538
CWFLIX
Coastal Waters Forecast
National Weather Service New Orleans LA
938 AM CST Wed Nov 15 2023*

Pascagoula to Atchafalaya River out to 60 NM

Seas are provided as a range of the average height of the highest 1/3 of the waves...along with the occasional height of the average highest 10 percent of the waves.

*GMZ500-GMZ501-160415-
938 AM CST Wed Nov 15 2023*

.SYNOPSIS FOR PASCAGOULA TO ATCHAFALAYA RIVER OUT 60 NM...

A surface low moving east-northeast just south of the mouth of the river will continue to slowly deepen as it approaches the waters south of coastal MS. Gale conditions will continue across most of the local waters today and tonight. Winds will gradually decrease going into late Thursday and Friday. A cold front will move through overnight Friday and early Saturday with persistent light to moderate offshore flow much of the weekend.

*GMZ555-557-160415-
Coastal Waters from Boothville LA to Southwest Pass of the
Mississippi River out 20 nm-
Coastal waters from Pascagoula Mississippi to Stake Island out 20 NM-
938 AM CST Wed Nov 15 2023*

*...GALE WARNING IN EFFECT THROUGH THURSDAY MORNING...
...SMALL CRAFT ADVISORY IN EFFECT THURSDAY AFTERNOON...*

.REST OF TODAY...Northeast winds 25 to 30 knots with gusts up to 45 knots. Seas 7 to 10 feet, occasionally to 13 feet. Showers likely late this morning. A slight chance of thunderstorms late this morning and early afternoon. A chance of showers this afternoon.

.TONIGHT...Northeast winds 25 to 30 knots, diminishing to 20 to 25 knots after midnight. Gusts up to 45 knots. Seas 6 to 9 feet, occasionally to 11 feet. A chance of showers.

.THURSDAY...Northeast winds 20 to 25 knots with gusts up to 30 knots. Seas 6 to 8 feet, occasionally to 10 feet. A chance of showers with a slight chance of thunderstorms.

.THURSDAY NIGHT...Northeast winds 15 to 20 knots with gusts up to 30 knots, diminishing to 10 to 15 knots with gusts up to 20 knots after midnight. Seas 5 to 7 feet, occasionally to 9 feet. A slight chance of showers and thunderstorms in the evening.

.FRIDAY...Northeast winds 10 to 15 knots. Seas 3 to 5 feet, occasionally to 6 feet.

*.FRIDAY NIGHT...North winds 10 to 15 knots. Seas 2 to 3 feet.
.SATURDAY...North winds 10 to 15 knots. Seas 2 to 3 feet.
.SATURDAY NIGHT...North winds 10 to 15 knots. Seas around 2 feet.
.SUNDAY...Northeast winds around 10 knots, diminishing to around 5 knots in the afternoon. Seas around 2 feet.
.SUNDAY NIGHT...Southeast winds 5 to 10 knots. Seas 1 foot or less, then around 2 feet after midnight.*

Winds and seas higher in and near thunderstorms.

November 16, 2023 - Coastal Waters Forecast

*FZUS54 KLIX 161002
CWFLIX
Coastal Waters Forecast
National Weather Service New Orleans LA
402 AM CST Thu Nov 16 2023*

Pascagoula to Atchafalaya River out to 60 NM

Seas are provided as a range of the average height of the highest 1/3 of the waves...along with the occasional height of the average highest 10 percent of the waves.

*GMZ500-GMZ501-162230-
402 AM CST Thu Nov 16 2023*

*.SYNOPSIS FOR PASCAGOULA TO ATCHAFALAYA RIVER OUT 60 NM...
The surface low centered in the north-central Gulf about 200 miles south of Mobile Bay continues to generate strong winds...east to northeast to north around the periphery of the low...and enhanced waves and seas today, backing down some later in the day and into Friday as the low drifts ESE deeper into the NE Gulf away from the area. A cold front will move through overnight Friday and early Saturday with persistent light to moderate offshore flow much of the weekend.*

*GMZ555-557-162230-
Coastal Waters from Boothville LA to Southwest Pass of the Mississippi River out 20 nm-Coastal waters from Pascagoula Mississippi to Stake Island out 20 NM-402 AM CST Thu Nov 16 2023*

...SMALL CRAFT ADVISORY IN EFFECT THROUGH THIS AFTERNOON...

.TODAY...East winds 20 to 25 knots, becoming northeast 15 to 20 knots early. A few gusts up to 35 knots. Seas 6 to 9 feet, occasionally to 11 feet. A slight chance of rain early this morning, then a chance of rain late this morning and afternoon.

.TONIGHT...East winds 15 to 20 knots, diminishing to 10 to 15 knots after midnight. Seas 5 to 7 feet, occasionally to 9 feet.

.FRIDAY...Northeast winds 5 to 10 knots. Seas 3 to 5 feet, occasionally to 6 feet.

.FRIDAY NIGHT...North winds 5 to 10 knots, increasing to 10 to 15 knots with gusts up to 20 knots after midnight. Seas 2 to 3 feet.

.SATURDAY...North winds 10 to 15 knots. Seas around 2 feet.

.SATURDAY NIGHT...North winds around 10 knots. Seas around 2 feet.

.SUNDAY...Northeast winds 5 to 10 knots, becoming east in the afternoon. Seas around 2 feet in the morning, then 1 foot or less.

.SUNDAY NIGHT...Southeast winds 5 to 10 knots, increasing to 10 to 15 knots after midnight. Seas 1 foot or less, then around 2 feet after midnight. A slight chance of showers after midnight.

.MONDAY...South winds around 15 knots. Seas 2 to 4 feet, occasionally to 5 feet. A chance of thunderstorms. Showers likely.

.MONDAY NIGHT...Southwest winds around 15 knots, becoming west after midnight. Seas 2 to 4 feet, occasionally to 5 feet. A slight chance of thunderstorms in the evening. A chance of showers.

Winds and seas higher in and near thunderstorms.

Additional data after the accident for the recovery efforts

Viosca Knoll (KVOA) Petronius Oil Platform observational data indicated easterly winds decreased below 20 mph after 0340 CST on November 17, 2023, with gradually improving sky conditions and visibility unrestricted at 10 miles or more.

November 17, 2023 - Coastal Waters Forecast

FZUS54 KLIX 170649

CWFLIX

Coastal Waters Forecast

National Weather Service New Orleans LA

1249 AM CST Fri Nov 17 2023

Pascagoula to Atchafalaya River out to 60 NM

Seas are provided as a range of the average height of the highest 1/3 of the waves...along with the occasional height of the average highest 10 percent of the waves.

GMZ500-GMZ501-171915-

1249 AM CST Fri Nov 17 2023

.SYNOPSIS FOR PASCAGOULA TO ATCHAFALAYA RIVER OUT 60 NM...

15-20 knot winds continue across parts of the outer marine waters which will continue to gradually decrease into Friday as the low drifts ESE deeper into the NE Gulf away from the area. A cold front will move through overnight Friday and early Saturday with persistent light to moderate offshore flow much of the weekend. Onshore flow will probably return to start next week ahead of the next system.

GMZ555-557-171915-

Coastal Waters from Boothville LA to Southwest Pass of the Mississippi River out 20 nm-

Coastal waters from Pascagoula Mississippi to Stake Island out 20 NM-

1249 AM CST Fri Nov 17 2023

...SMALL CRAFT EXERCISE CAUTION IN EFFECT UNTIL 3 AM CST EARLY THIS MORNING...

.REST OF TONIGHT...East winds 10 to 15 knots. Seas 4 to 6 feet, occasionally to 8 feet.

*.FRIDAY...Northeast winds 5 to 10 knots. Seas 3 to 5 feet, occasionally to 6 feet.
.FRIDAY NIGHT...North winds 5 to 10 knots, increasing to 10 to 15 knots with gusts up to 20 knots after midnight. Seas 2 to 3 feet.
.SATURDAY...North winds 10 to 15 knots. Seas around 2 feet.
.SATURDAY NIGHT...North winds 5 to 10 knots. Seas around 2 feet.
.SUNDAY...Northeast winds 5 to 10 knots, becoming southeast in the afternoon. Seas around 2 feet in the morning, then 1 foot or less.
.SUNDAY NIGHT...Southeast winds 5 to 10 knots, increasing to 10 to 15 knots with gusts up to 20 knots after midnight. Seas 1 foot or less, then around 2 feet after midnight. A slight chance of showers after midnight.
.MONDAY...South winds 10 to 15 knots. Seas 2 to 4 feet, occasionally to 5 feet. A chance of showers with a slight chance of thunderstorms.
.MONDAY NIGHT...South winds 15 to 20 knots. Seas 2 to 4 feet, occasionally to 5 feet. A chance of showers with a slight chance of thunderstorms in the evening, then showers likely with a chance of thunderstorms after midnight.
.TUESDAY...West winds around 15 knots. Seas 3 to 5 feet, occasionally to 6 feet. A slight chance of thunderstorms. A chance of showers, mainly in the morning.
.TUESDAY NIGHT...Northwest winds 15 to 20 knots. Seas 3 to 5 feet, occasionally to 6 feet. A slight chance of showers in the evening.*

Winds and seas higher in and near thunderstorms.

FZUS54 KLIX 170954

CWFLIX

Coastal Waters Forecast

National Weather Service New Orleans LA

354 AM CST Fri Nov 17 2023

Pascagoula to Atchafalaya River out to 60 NM

Seas are provided as a range of the average height of the highest 1/3 of the waves...along with the occasional height of the average highest 10 percent of the waves.

GMZ500-GMZ501-172215-

354 AM CST Fri Nov 17 2023

.SYNOPSIS FOR PASCAGOULA TO ATCHAFALAYA RIVER OUT 60 NM...

A cold front will move through overnight tonight and early Saturday with persistent light to moderate offshore flow much of the weekend. Onshore flow will return by Sunday afternoon ahead of the next system.

GMZ555-557-172215-

Coastal Waters from Boothville LA to Southwest Pass of the Mississippi River out 20 nm-Coastal waters from Pascagoula Mississippi to Stake Island out 20 NM-

354 AM CST Fri Nov 17 2023

.TODAY...Northeast winds 5 to 10 knots, becoming north this afternoon. Seas 3 to 5 feet, occasionally to 6 feet.

.TONIGHT...North winds 5 to 10 knots. Seas 2 to 3 feet.

.SATURDAY...North winds 10 to 15 knots. Seas around 2 feet.

*.SATURDAY NIGHT...North winds 5 to 10 knots. Seas around 2 feet.
.SUNDAY...Northeast winds 5 to 10 knots, becoming southeast in the afternoon. Seas around 2 feet in the morning, then 1 foot or less.
.SUNDAY NIGHT...Southeast winds 5 to 10 knots. Seas 1 foot or less, then around 2 feet after midnight.
.MONDAY...Southeast winds 10 to 15 knots. Seas 2 to 3 feet. A slight chance of showers.
.MONDAY NIGHT...South winds around 15 knots. Seas 2 to 3 feet. A slight chance of showers in the evening, then a chance of showers with a slight chance of thunderstorms after midnight.
.TUESDAY...Southwest winds around 15 knots, becoming west in the afternoon. Seas 2 to 4 feet, occasionally to 5 feet. Showers with a chance of thunderstorms in the morning, then a chance of showers in the afternoon.
.TUESDAY NIGHT...North winds 15 to 20 knots. Seas 3 to 5 feet, occasionally to 6 feet. A chance of showers, mainly in the evening.*

Winds and seas higher in and near thunderstorms.

*FZUS54 KLIX 172103
CWFLIX
Coastal Waters Forecast
National Weather Service New Orleans LA
303 PM CST Fri Nov 17 2023*

.SYNOPSIS FOR PASCAGOULA TO ATCHAFALAYA RIVER OUT 60 NM...

A cold front will move through overnight tonight and early Saturday with persistent light to moderate offshore flow through much of the weekend. Onshore flow will return by Sunday afternoon ahead of the next system due into the region by Tuesday.

*GMZ555-557-181015-
Coastal Waters from Boothville LA to Southwest Pass of the Mississippi River out 20 nm-
Coastal waters from Pascagoula Mississippi to Stake Island out 20 NM-
303 PM CST Fri Nov 17 2023*

*.TONIGHT...Northwest winds 5 to 10 knots. Seas 2 to 3 feet.
.SATURDAY...North winds 10 to 15 knots. Seas around 2 feet.
.SATURDAY NIGHT...North winds 10 to 15 knots. Seas around 2 feet.
.SUNDAY...Northeast winds 5 to 10 knots. Seas around 2 feet in the morning, then 1 foot or less.
.SUNDAY NIGHT...Southeast winds 5 to 10 knots. Seas 1 foot or less, then around 2 feet after midnight.
.MONDAY...Southeast winds 10 to 15 knots with gusts up to 20 knots. Seas 2 to 3 feet. A slight chance of showers in the afternoon.
.MONDAY NIGHT...Southeast winds around 15 knots with gusts up to 25 knots. Seas 3 to 4 feet, occasionally to 5 feet. A chance of showers.
.TUESDAY...South winds around 15 knots, becoming southwest in the afternoon. Seas 3 to 4 feet, occasionally to 5 feet. Showers likely with a slight chance of thunderstorms in the morning, then a chance of showers and thunderstorms in the afternoon.
.TUESDAY NIGHT...Northwest winds 15 to 20 knots. Seas 3 to 5 feet, occasionally to 6 feet. A chance of showers and thunderstorms, mainly in the evening.
.WEDNESDAY...North winds 15 to 20 knots. Seas 3 to 5 feet, occasionally to 6 feet. A slight chance of showers in the morning.
.WEDNESDAY NIGHT...North winds around 15 knots. Seas 2 to 4 feet, occasionally to 5 feet.*

Winds and seas higher in and near thunderstorms.

November 18, 2023 - Coastal Waters Forecast

FZUS54 KLIX 181020

CWFLIX

Coastal Waters Forecast

National Weather Service New Orleans LA

420 AM CST Sat Nov 18 2023

Pascagoula to Atchafalaya River out to 60 NM

Seas are provided as a range of the average height of the highest 1/3 of the waves...along with the occasional height of the average highest 10 percent of the waves.

GMZ500-GMZ501-182315-

420 AM CST Sat Nov 18 2023

.SYNOPSIS FOR PASCAGOULA TO ATCHAFALAYA RIVER OUT 60 NM...

A cold front will move through the waters today with persistent offshore flow at 15 knots or less through much of the weekend. Onshore flow will return by Sunday afternoon ahead of the next system due into the region Monday night and Tuesday. Could see cautionary headlines return to the waters by Monday ahead of this system and unsettled seas are likely through at least midweek.

GMZ555-557-182315-

Coastal Waters from Boothville LA to Southwest Pass of the Mississippi River out 20 nm-

Coastal waters from Pascagoula Mississippi to Stake Island out 20 NM-

420 AM CST Sat Nov 18 2023

.TODAY...North winds 10 to 15 knots with gusts up to 20 knots. Seas 2 to 3 feet.

.TONIGHT...North winds around 10 knots. Seas around 2 feet.

.SUNDAY...Northeast winds 5 to 10 knots, becoming east in the afternoon. Seas around 2 feet in the morning, then 1 foot or less.

.SUNDAY NIGHT...Southeast winds 5 to 10 knots. Seas 1 foot or less.

.MONDAY...Southeast winds 10 to 15 knots with gusts up to 20 knots. Seas 2 to 3 feet. A slight chance of showers in the afternoon.

.MONDAY NIGHT...Southeast winds 15 to 20 knots with gusts up to 25 knots. Seas 3 to 5 feet, occasionally to 6 feet. A slight chance of thunderstorms. A slight chance of showers in the evening, then a chance of showers after midnight.

.TUESDAY...South winds 15 to 20 knots, becoming southwest 10 to 15 knots in the afternoon. Seas 3 to 5 feet, occasionally to 6 feet. Showers with a slight chance of thunderstorms in the morning, then showers likely with a chance of thunderstorms in the afternoon.

.TUESDAY NIGHT...Northwest winds 15 to 20 knots. Seas 3 to 5 feet, occasionally to 6 feet. A chance of showers with a slight chance of thunderstorms in the evening, then a slight chance of showers after midnight.

.WEDNESDAY...North winds 15 to 20 knots. Seas 3 to 5 feet, occasionally to 6 feet.

.WEDNESDAY NIGHT...North winds around 15 knots. Seas 2 to 4 feet, occasionally to 5 feet.

Winds and seas higher in and near thunderstorms.

FZUS54 KLIX 182014
CWFLIX

*Coastal Waters Forecast
National Weather Service New Orleans LA
214 PM CST Sat Nov 18 2023*

Pascagoula to Atchafalaya River out to 60 NM

Seas are provided as a range of the average height of the highest 1/3 of the waves...along with the occasional height of the average highest 10 percent of the waves.

GMZ500-GMZ501-190915-
214 PM CST Sat Nov 18 2023

.SYNOPSIS FOR PASCAGOULA TO ATCHAFALAYA RIVER OUT 60 NM...

Offshore flow will persist tonight in the wake of a recent cold front passage, but steadily relax going into early Sunday. Onshore flow will return by Sunday afternoon ahead of the next system due into the region Monday night and Tuesday. Could see cautionary headlines return to the waters by Monday ahead of this system and unsettled seas are likely through at least midweek.

GMZ555-557-190915-
*Coastal Waters from Boothville LA to Southwest Pass of the Mississippi River out 20 nm-
Coastal waters from Pascagoula Mississippi to Stake Island out 20 NM-
214 PM CST Sat Nov 18 2023*

*.TONIGHT...North winds 5 to 10 knots. Seas around 2 feet.
.SUNDAY...Northeast winds 5 to 10 knots, becoming east in the afternoon. Seas around 2 feet in the morning, then 1 foot or less.
.SUNDAY NIGHT...Southeast winds 5 to 10 knots. Seas 1 foot or less.
.MONDAY...Southeast winds 10 to 15 knots with gusts up to 20 knots. Seas 2 to 3 feet. A slight chance of showers. A slight chance of thunderstorms in the afternoon.
.MONDAY NIGHT...South winds 15 to 20 knots with gusts up to 25 knots. Seas 3 to 5 feet, occasionally to 6 feet. A slight chance of showers and thunderstorms in the evening, then a chance of showers and thunderstorms after midnight.
.TUESDAY...South winds 15 to 20 knots, becoming southwest 10 to 15 knots in the afternoon. Gusts up to 30 knots. Seas 3 to 5 feet, occasionally to 6 feet. Showers likely with a chance of thunderstorms.
.TUESDAY NIGHT...Northwest winds 10 to 15 knots with gusts up to 25 knots. Seas 3 to 5 feet, occasionally to 6 feet. A chance of showers with a slight chance of thunderstorms.
.WEDNESDAY...North winds around 15 knots. Seas 3 to 5 feet, occasionally to 6 feet. A slight chance of showers in the morning.
.WEDNESDAY NIGHT...North winds 10 to 15 knots. Seas 2 to 4 feet, occasionally to 5 feet.
.THURSDAY...North winds 10 to 15 knots. Seas 2 to 4 feet, occasionally to 5 feet. A slight chance of showers in the afternoon.*

.THURSDAY NIGHT...North winds around 10 knots. Seas 2 to 3 feet.

Winds and seas higher in and near thunderstorms.

November 19, 2023 - Coastal Waters Forecast

FZUS54 KLIX 191008

CWFLIX

Coastal Waters Forecast

National Weather Service New Orleans LA

408 AM CST Sun Nov 19 2023

Pascagoula to Atchafalaya River out to 60 NM

Seas are provided as a range of the average height of the highest 1/3 of the waves...along with the occasional height of the average highest 10 percent of the waves.

GMZ500-GMZ501-192315-

408 AM CST Sun Nov 19 2023

.SYNOPSIS FOR PASCAGOULA TO ATCHAFALAYA RIVER OUT 60 NM...

Onshore flow will return by afternoon ahead of the next system due into the region Monday night and Tuesday. Conditions are expected to begin to deteriorate on Monday with cautionary headlines likely ahead of the system. Advisories may be necessary Monday night into at least Tuesday night before conditions ease.

GMZ555-557-192315-

Coastal Waters from Boothville LA to Southwest Pass of the Mississippi River out 20 nm-

Coastal waters from Pascagoula Mississippi to Stake Island out 20 NM-

408 AM CST Sun Nov 19 2023

.TODAY...Northeast winds 5 to 10 knots. Seas around 2 feet this morning, then 1 foot or less.

.TONIGHT...Southeast winds 5 to 10 knots. Seas 1 foot or less.

.MONDAY...Southeast winds 15 knots with gusts up to 25 knots. Seas 2 to 4 feet, occasionally to 5 feet. A chance of showers in the morning, then a slight chance of showers and thunderstorms in the afternoon.

.MONDAY NIGHT...South winds 15 to 20 knots with gusts up to 30 knots. Seas 4 to 6 feet, occasionally to 8 feet. A chance of showers with a slight chance of thunderstorms in the evening, then showers likely with a chance of thunderstorms after midnight.

.TUESDAY...Southwest winds 15 to 20 knots, becoming northwest 10 to 15 knots in the afternoon. Seas 3 to 5 feet, occasionally to 6 feet. A chance of thunderstorms. Showers likely, mainly in the morning.

.TUESDAY NIGHT...North winds 15 to 20 knots with gusts up to 30 knots. Seas 3 to 5 feet, occasionally to 6 feet. A slight chance of thunderstorms in the evening. A chance of showers.

.WEDNESDAY...North winds 15 to 20 knots, diminishing to 10 to 15 knots in the afternoon. Seas 3 to 5 feet, occasionally to 6 feet. A slight chance of showers.

.WEDNESDAY NIGHT...North winds 10 to 15 knots. Seas 2 to 3 feet. A slight chance of showers.

.THURSDAY...North winds around 10 knots. Seas around 2 feet. A slight chance of showers.

.THURSDAY NIGHT...Northeast winds around 10 knots. Seas around 2 feet. A slight chance of showers in the evening.

FZUS54 KLIX 191523

CWFLIX

Coastal Waters Forecast

National Weather Service New Orleans LA

923 AM CST Sun Nov 19 2023

GMZ555-557-200415-

Coastal Waters from Boothville LA to Southwest Pass of the

Mississippi River out 20 nm-

Coastal waters from Pascagoula Mississippi to Stake Island out 20 NM-

923 AM CST Sun Nov 19 2023

.REST OF TODAY...Northeast winds 5 to 10 knots, diminishing to around 5 knots this afternoon. Seas around 2 feet late this morning, then 1 foot or less.

.TONIGHT...Southeast winds 5 to 10 knots. Seas 1 foot or less.

.MONDAY...Southeast winds 15 to 20 knots with gusts up to 25 knots. Seas 2 to 4 feet, occasionally to 5 feet. A chance of showers in the morning, then a slight chance of showers and thunderstorms in the afternoon.

.MONDAY NIGHT...South winds 15 to 20 knots with gusts up to 30 knots. Seas 4 to 6 feet, occasionally to 8 feet. A chance of showers with a slight chance of thunderstorms in the evening, then showers likely with a chance of thunderstorms after midnight.

.TUESDAY...Southwest winds 15 to 20 knots, becoming northwest 10 to 15 knots in the afternoon. Seas 3 to 5 feet, occasionally to 6 feet. A chance of thunderstorms. Showers likely, mainly in the morning.

.TUESDAY NIGHT...North winds 15 to 20 knots with gusts up to 30 knots. Seas 3 to 5 feet, occasionally to 6 feet. A slight chance of thunderstorms in the evening. A chance of showers.

.WEDNESDAY...North winds 15 to 20 knots, diminishing to 10 to 15 knots in the afternoon. Seas 3 to 5 feet, occasionally to 6 feet. A slight chance of showers.

.WEDNESDAY NIGHT...North winds 10 to 15 knots. Seas 2 to 3 feet. A slight chance of showers.

.THURSDAY...North winds around 10 knots. Seas around 2 feet. A slight chance of showers.

.THURSDAY NIGHT...Northeast winds around 10 knots. Seas around 2 feet. A slight chance of showers in the evening.