



**HYDROGRAPHIC OFFICE
JABATAN LAUT MALAYSIA WILAYAH SARAWAK**

**NOTICE TO MARINERS
(NOTIS PELAUT)**

TEL: 082-484159 TELEX: LAUT MA 70933 FAX: 082-331778, 082-339422
Website: www.marine.gov.my




BORNEO NORTH WEST COAST

***47/2021 - INSTALLATION NEW ARTIFICIAL REEFS FOR SARAWAK REEF BALL
PROJECT AT MIRI WATERS**

Mariners are advised that Dasanrama Sdn. Bhd. will installing new artificial reefs (reef ball) at Miri waters on or about 14th April 2021 until 20th May 2021.

2. Location coordinates:

Reef Ball Point	Latitude	Longitude	Symbol
MS 1	4°3'47.73"N	113°36'26.64"E	
MS 2	4°4'29.42"N	113°36'14.08"E	
MS 3	4°5'41.03"N	113°35'55.54"E	
MS 4	4°6'14.90"N	113°35'46.43"E	
MS 5	4°6'48.82"N	113°35'37.84"E	
MS 6	4°7'22.73"N	113°35'29.18"E	
MS 7	4°7'20.69"N	113°35'56.53"E	
MS 8	4°6'58.18"N	113°36'27.15"E	
MS 9	4°6'38.79"N	113°36'56.55"E	
MS 10	4°7'17.49"N	113°36'54.28"E	
MS 11	4°7'55.33"N	113°36'52.89"E	
MS 12	4°8'29.86"N	113°36'52.48"E	
MS 13	4°9'9.04"N	113°36'51.47"E	
MS 14	4°9'2.47"N	113°37'28.31"E	
MS 15	4°8'58.90"N	113°38'5.52"E	
MS 16	4°8'48.01"N	113°38'44.61"E	
MS 17	4°8'42.66"N	113°39'25.48"E	
MS 18	4°9'17.53"N	113°39'12.51"E	
MS 19	4°9'49.60"N	113°39'0.64"E	
MS 20	4°10'19.06"N	113°38'49.71"E	
MS 21	4°10'57.98"N	113°39'39.45"E	
MS 22	4°10'40.88"N	113°40'14.79"E	
MS 23	4°10'28.45"N	113°40'46.76"E	
MS 24	4°10'16.34"N	113°41'13.30"E	
MS 25	4°10'52.20"N	113°41'19.15"E	
MS 26	4°13'0.99"N	113°40'46.26"E	
MS 27	4°13'24.87"N	113°41'43.80"E	
MS 28	4°13'17.79"N	113°42'22.67"E	
MS 29	4°16'28.88"N	113°43'38.40"E	
NS 30	4°15'50.59"N	113°44'26.00"E	

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MS 31	4°17'59.88"N	113°45'28.89"E
MS 32	4°17'41.24"N	113°46'15.55"E
MS 33	4°18'41.02"N	113°46'13.99"E
MS 34	4°19'4.97"N	113°47'54.16"E
MS 35	4°19'22.09"N	113°48'40.11"E
MS 36	4°19'49.51"N	113°48'1.83"E
MS 37	4°20'29.53"N	113°48'0.76"E
MS 38	4°20'56.82"N	113°48'26.33"E
MS 39	4°20'52.51"N	113°49'10.18"E
MS 40	4°20'11.28"N	113°49'14.35"E
MS 41	4°20'48.60"N	113°49'52.96"E
MS 42	4°21'24.30"N	113°49'56.61"E
MS 43	4°22'9.57"N	113°49'48.90"E
MS 44	4°22'11.98"N	113°50'33.61"E
MS 45	4°21'22.75"N	113°50'40.31"E
MS 46	4°21'43.04"N	113°51'27.42"E
MS 47	4°21'46.15"N	113°52'2.71"E
MS 48	4°21'8.32"N	113°51'26.73"E
MS 49	4°20'31.76"N	113°51'31.85"E
MS 50	4°20'32.30"N	113°50'58.62"E
MS 51	4°20'32.57"N	113°50'21.42"E
MS 52	4°19'57.77"N	113°50'18.89"E
MS 53	4°19'20.77"N	113°50'15.91"E
MS 54	4°18'49.37"N	113°49'50.24"E
MS 55	4°18'20.04"N	113°49'26.74"E
MS 56	4°18'16.68"N	113°48'50.00"E
MS 57	4°17'36.54"N	113°49'9.33"E
MS 58	4°13'49.43"N	113°50'20.57"E
MS 59	4°13'24.50"N	113°49'18.93"E
MS 60	4°13'7.52"N	113°49'49.96"E
MS 61	4°12'4.47"N	113°48'57.18"E
MS 62	4°12'26.69"N	113°48'6.12"E
MS 63	4°11'5.44"N	113°47'58.01"E
MS 64	4°11'27.89"N	113°47'24.68"E
MS 65	4°11'32.64"N	113°46'39.15"E
MS 66	4°11'3.46"N	113°46'52.25"E
MS 67	4°10'26.96"N	113°46'59.31"E
MS 68	4°10'26.58"N	113°46'36.54"E
MS 69	4°10'38.25"N	113°46'1.67"E
MS 70	4°10'48.99"N	113°45'24.03"E
MS 71	4°11'1.98"N	113°44'50.96"E



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MS 72	4°10'20.51"N	113°45'4.46"E
MS 73	4°9'45.70"N	113°45'14.40"E
MS 74	4°9'9.84"N	113°45'25.02"E
MS 75	4°8'34.87"N	113°45'35.95"E
MS 76	4°8'46.50"N	113°45'6.57"E
MS 77	4°8'59.46"N	113°44'34.09"E
MS 78	4°9'13.53"N	113°43'59.91"E
MS 79	4°9'25.00"N	113°43'26.16"E
MS 80	4°9'37.35"N	113°42'54.12"E
MS 81	4°9'49.62"N	113°42'22.71"E
MS 82	4°9'14.12"N	113°42'32.88"E
MS 83	4°8'40.09"N	113°42'43.13"E
MS 84	4°8'12.15"N	113°42'51.74"E
MS 85	4°7'40.80"N	113°43'2.44"E
MS 86	4°7'1.96"N	113°43'14.69"E
MS 87	4°6'26.66"N	113°43'26.80"E
MS 88	4°5'53.69"N	113°43'30.62"E
MS 89	4°6'12.30"N	113°42'52.15"E
MS 90	4°6'29.36"N	113°42'14.65"E
MS 91	4°6'47.11"N	113°41'37.66"E
MS 92	4°7'7.09"N	113°40'59.79"E
MS 93	4°7'22.98"N	113°40'21.89"E
MS 94	4°7'40.90"N	113°39'47.64"E
MS 95	4°7'10.92"N	113°39'58.25"E
MS 96	4°6'36.88"N	113°40'11.96"E
MS 97	4°6'4.50"N	113°40'24.44"E
MS 98	4°5'32.29"N	113°40'35.10"E
MS 99	4°5'0.06"N	113°40'48.14"E
MS 100	4°4'24.81"N	113°41'0.94"E
MS 101	4°4'3.24"N	113°40'57.48"E
MS 102	4°4'23.39"N	113°40'25.17"E
MS 103	4°4'42.68"N	113°39'56.38"E
MS 104	4°5'2.59"N	113°39'26.22"E
MS 105	4°5'22.24"N	113°38'55.21"E
MS 106	4°5'41.32"N	113°38'24.36"E
MS 107	4°6'0.60"N	113°37'54.93"E
KB 1	4°42'21.34"N	114°0'39.23"E
KB 2	4°41'50.72"N	114°0'58.94"E
KB 3	4°41'18.86"N	114°1'18.63"E
KB 4	4°40'48.10"N	114°1'35.19"E
KB 5	4°40'14.37"N	114°1'56.67"E



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KB 6	4°39'44.38"N	114°2'13.41"E	
KB 7	4°40'6.41"N	114°2'38.39"E	
KB 8	4°40'36.23"N	114°2'58.02"E	
KB 9	4°41'9.94"N	114°3'16.05"E	
KB 10	4°41'13.21"N	114°3'36.52"E	
KB 11	4°40'38.85"N	114°3'47.82"E	
KB 12	4°40'3.89"N	114°4'0.90"E	
KB 13	4°39'34.37"N	114°4'12.03"E	
KB 14	4°40'4.59"N	114°4'28.68"E	
KB 15	4°40'37.62"N	114°4'42.45"E	
KB 16	4°41'12.81"N	114°4'56.88"E	

Above coordinates are referenced to Datum: WGS 1984

3. Vessels involved:

Name	Flag	Length	Breadth
BONGAWAN 99	Malaysia	57.302 m	17.069 m
CENTRAL MARINE	Malaysia	44.930 m	12.18 m
RICHBLUE 1	Malaysia	21.685 m	7.320 m
MANILA 33	Malaysia	67.3 m	18.3 m

4. Mariners are advised to update their affected charts accordingly.

Chart : SAR 1, SAR 2, SAR 4, SAR 6, SAR 7 & SAR 420

Source : Dasanrama Sdn. Bhd.

Date : 16th April 2021

" BERKHIDMAT UNTUK NEGARA "

[RADUAN BIN SERAP]

For Director of Marine Sarawak

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