

## PIMMAG OIL SPILL RESPONSE EQUIPMENT INVENTORY

|    |     | OSR EQUIPMENT  | PD   | BLT | PIC | KUC | KMN | KTH | TBSB | LAB  | MIRI | TAW | TOTAL |
|----|-----|--|------|-----|-----|-----|-----|-----|------|------|------|-----|-------|
| A. | Cor | ntainment Equipment                                  |      |     |     |     |     |     |      |      |      |     |       |
| Г  | 1   | Ocean Boom - Vikoma (m) @ 250m/sect                  | 500  | -   | -   | -   | 500 | -   | -    | -    | -    | -   | 1000  |
| ı  | 2   | Baltic Boom c/w GT 185 Skimmer(m) @ 50m/sect 300m/se | 300  | -   | -   | -   | -   | -   | -    | -    | -    | -   | 300   |
| ı  | 3   | HI-Sprint Boom (m) @ 50m/sect ; 250m/set,400m/set    | 500  | -   | -   | -   | 400 | -   | -    | 750  | -    | -   | 1650  |
| ı  | 4   | Coastal Boom (m) @ total all size                    | 2100 | 200 | 200 | 100 | 400 | -   | -    | 600  | 200  |     | 3800  |
| ı  |     | Coastal Boom (m) @ 100m/sect                         | 1500 | -   | -   | -   | -   | -   | -    | 300  | -    | -   | 1800  |
| ı  |     | Coastal Boom (m) @ 50m/sect                          | 300  | -   | •   | -   | •   | -   | -    | 100  | •    | -   | 400   |
| ı  |     | Coastal Boom (m) @ 25m/sect                          | 100  | 200 | 200 | -   | ١   | -   | -    | 200  | •    | •   | 700   |
| L  |     | Coastal Boom (m) @ 20m/sect                          | 200  |     | -   | -   | •   | -   | -    |      | -    | -   | 200   |
| L  | 5   | Beach Guardian Boom (m) @ total all size             | 470  | -   | 40  | 40  | 180 | -   | 40   | 445  | 120  | -   | 1335  |
| L  |     | Beach Guardian Boom (m) @ 20m/sect                   | 460  | -   | 40  | 40  | -   | -   | -    | 60   | -    | -   | 600   |
| L  |     | Beach Guardian Boom (m) @ 15m/sect                   | -    | -   | -   | -   | -   | -   | -    | 375  | -    | -   | 375   |
| L  |     | Beach Guardian Boom (m) @ 10m/sect                   | 10   | -   | -   | -   | -   | -   | -    | 10   | 120  | -   | 140   |
| L  | 6   | Fence Boom (m) @ total all size                      | 470  | 160 | 200 | -   | 510 | 50  | 140  | 1280 | 350  | 260 | 3420  |
| L  |     | Fence Boom (m) @ 20m/ sect                           | 420  | 160 | 200 | -   | -   | -   | -    | 560  | 300  | 240 | 1880  |
| L  |     | Fence Boom (m) @ 15m/ sect                           | -    | -   | -   | -   | -   | -   | -    | 720  | 30   | -   | 750   |
| L  |     | Fence Boom (m) @ 10m/ sect                           | 50   | -   | -   | -   | -   | -   | -    | -    | -    | 20  | 70    |
| ı  | 7   | Water Gate (m) @ 71cm x 15m/set                      | -    | -   | 15  | -   | •   | -   | -    | -    | -    | -   | 15    |
| ı  | 8   | Partt Boom (m) @ total all size                      | 18   | 8   | -   | -   | 26  | -   | -    | 2    | 1    | -   | 55    |
| ı  |     | Part Boom (m) @ 71cm x 10m/set                       | 10   | -   | -   | -   | 10  | -   | -    | -    | -    | -   | 20    |
| ı  |     | Part Boom (m) @ 71cm x 8m/set                        | 8    | 8   | _   | -   | 8   |     | -    | 1    | -    |     | 25    |
| ı  |     | Part Boom (m) @ 71cm x 6m/ set                       |      | -   | -   | -   | -   | -   | -    | -    | 1    | -   | 1     |
| ı  |     | Part Boom (m) @ 80cm x 8m/ set                       |      | -   | -   | -   | 8   | -   | -    | 1    | -    | -   | 9     |
| ı  | _   | PIMMAG Magnetic Boom (PMB) (m) @ 20m boom/4magnet    | -    | 20  | 20  | -   | 20  | -   | -    | 20   | 20   | -   | 100   |
| ı  |     | Solid Boom (m) @ total                               | 130  | 200 | 50  | -   | 100 | -   | -    | 200  | 150  | -   | 830   |
| ı  |     | Solid Boom (m) @ 25m/sect                            | 100  | 200 | 50  | -   | -   | -   | -    | 200  | -    | -   | 550   |
| ı  |     | Solid Boom (m) @ 15m/sect                            | 30   | -   | -   | -   | -   | -   | -    | -    | -    | -   | 30    |
| В  | Rec | covery Equipment                                     |      |     |     |     |     |     |      |      |      |     |       |
| Ē  |     | X150 integrated boom skimmer                         | 1    | -   | -   | -   | -   | -   | -    | -    | -    | -   | 1     |
| L  | _   | T- 12 Skimmer - disc (set) @ 12m3/h                  | 1    | -   | -   | -   | -   | -   | -    | 2    | -    | -   | 3     |
| ı  | -   | T- 18 Skimmer - disc (set) @ 18m3/h                  | -    | -   | -   | 1   | 1   | -   | -    | -    | -    | -   | 2     |
| ı  | -   | Duplex ORD C24 Skimmer - disc (set) @ 24m3/h         | 2    | -   | -   | -   | -   | -   | -    | -    | -    | -   | 2     |
| ı  | 5   | Triplex Skimmer - disc (set) @ 30m3/h                | 1    | -   | -   | -   | -   | -   | -    | -    | -    | -   | 1     |
| ı  | 6   | DBD 5 Skimmer - disc/brush (set) @ 6m3/h             | 1    | -   | -   | -   | -   | -   | -    | 1    | -    | -   | 2     |
|    | 7   | KBD 815 Skimmer - disc/brush (set) @ 15m3/h          | 1    | -   |     | -   | 1   | -   | -    |      | -    | 1   | 3     |
|    | 8   | Follex TDS 200 Skimmer - weir (set) @ 70m3/h         | 1    | -   | -   | 1   | 1   | -   | -    | 2    | 1    | -   | 6     |
|    | 9   | GT 185 Skimmer - weir (set) @ 45m3/h                 | 2    | 1   | 1   | -   | 1   | -   | -    | 1    | -    | -   | 6     |
|    | 10  | KWS-40 Weir skimmer(set)                             | -    | -   | -   | -   | -   | -   | -    | 3    | -    | -   | 3     |
|    | 11  | Delta Head Suction Skimmer (set) @ 31m3/h            | 13   | 2   | 2   | -   | 6   | 2   | 1    | 15   | 4    | 1   | 46    |
|    | 12  | Beach Power Vacuum Vikoma Skimmer (set) @ 12m3/h     | 3    | -   | -   | -   | 2   | -   | -    | -    | 1    | -   | 6     |
|    | 13  | Ro-vac Skimmer (set) @ 12m3/h                        | 2    | -   | -   | -   | -   | -   | -    | -    | -    | -   | 2     |
|    | 14  | Ro-mop Skimmer (set) @ 30m3/h                        | 1    | -   | -   | -   | -   | -   | -    | -    | -    | -   | 1     |
|    | 15  | NOTIL Trawler (set) @ 10m3/h                         | 1    | -   | •   | -   | -   | -   | -    |      | -    | •   | 1     |
|    | 16  | Nettow (set)   | 4    | -   | •   | -   | 2   | -   | -    | 2    | -    | •   | 8     |
| L  | 17  | Oil Net (unit)                                       | 12   | -   | -   | -   | 1   | -   | -    | -    | -    | -   | 13    |
| С  | Dis | persant Sprayer                                      |      |     |     |     |     |     |      |      |      |     |       |
|    | 1   | Boat Spray (set)                                     | 4    | -   | -   | -   | 2   | -   | -    | 2    | -    | •   | 8     |
|    | 2   | AFEDO Sprayer (set)                                  | 1    | -   | -   | -   | 6   | -   | -    | 7    | 2    | -   | 16    |
|    |     | Low Pressure Beach Sprayer (set)                     | 2    | -   | -   | -   | -   | -   | -    | -    | -    | -   | 2     |
| Ш  | 4   | PIMMAG Dispersant Sprayer, PDS L70 (set)             | 9    | 1   | 2   | -   | 2   | -   | 1    | -    | 2    | -   | 17    |

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|---|-----|--|------|----------|-----|------|-------|-------|------|------|------|-----|--------|
| D | Sto | rage Equipment   |      |          |     |      |       |       |      |      |      |     |        |
| П |     | Storage Tank (unit)  | 3    | -        | -   | 1    | 2     | -     | -    | 2    | 1    | 1   | 10     |
| П |     | Fast Tank (unit) @ 8 tons / 8 m3                                 | 4    | 1        | 1   | 1    | 7     | -     | 1    | 6    | 2    | 1   | 24     |
| П | -   | Flexidam Storage (unit)  | -    | -        | -   | -    | -     | -     | -    | 1    | -    | -   | 1      |
| П |     | Floating Bag (unit) @ 8 tons / 8 m3                              | 3    | -        | -   | -    | 1     | -     | -    | 1    | -    | -   | 5      |
| П | 5   | Towable Oil Bladder (unit) @ 8 tons / 8 m3                       | 2    | -        | -   | -    | -     | -     | -    | 2    | -    | -   | 4      |
| П | 6   | IBC Tank (unit) @ 1 ton / 1 m3                                   | 5    | 2        | 1   | -    | 6     | -     | -    | 282  | 5    | -   | 301    |
| П | 7   | Storage Vessel (set) @ 10,000 gal / 38 m3                        | -    | -        | -   | -    | -     | 1     | -    | -    | -    | -   | 1      |
| П | 8   | PP Disposal Bag (pcs)  | 3060 | 200      | 200 | -    | 6210  | 330   | 100  | 500  | 100  | -   | 10700  |
| П | 9   | PP Disposal Bag - Jumbo size c/w double liner (pcs)              | 590  | 20       | 20  | -    | 225   | -     | 10   | 88   | -    | -   | 953    |
| П | 10  | HDPE Drum (unit) @ 209 litres / 0.209 m3                         | 101  | 2        | 10  | -    | -     | -     | -    | 20   | -    | -   | 133    |
|   | 11  | Decontamination Tank (unit)                                      | 1    | -        | -   | -    | 1     | -     | -    | 2    | -    | -   | 4      |
| Ε | Dis | persant  |      |          |     |      |       |       |      |      |      |     |        |
| П | 1   | Corexit 9527 (drum)  | 17   | -        | -   | 19.5 | 180.5 | 85    | -    | 97.5 | 195  | -   | 594.5  |
|   | 2   | Corexit 9527 - Bulk (litre)                                      |      | -        |     | -    | -     | 17760 | -    |      | -    | -   | 17760  |
|   | 3   | Corexit 7664 (drum)  | 80   | -        | -   | -    | -     | -     | -    |      | -    | -   | 80     |
|   | 4   | VDC 2922 (drum)  | -    | -        | -   | -    | -     | -     | -    | 140  | -    | -   | 140    |
|   | 5   | Silckgone NS (drum)  | 159  | 4        | 4   | -    | 198   | -     | -    | 280  | -    | -   | 645    |
|   | 6   | Eco-Logix AQ2000i Pro Spili OSD (drum)                           | 4    | -        | -   | -    | -     | -     | •    | -    | -    | •   | 4      |
| F | Ab: | sorbent  |      |          |     |      |       |       |      |      |      |     |        |
| П | 1   | Absorbent Boom (bale) (4pcs/ bale) L: 10 ft Dia:8 in             | 39   | 20       | 20  | 31   | 90    | 30    | 10   | 130  | 52   | 13  | 435    |
| Ш | 2   | Absorbent Pad (bale) (100pcs/ bale) 1ft x 1.5ft                  | 69   | 10       | 10  | 30   | 78    | 30    | 10   | 104  | 9    | 29  | 379    |
| G | Sup | pport Equipment  |      |          |     |      |       |       |      |      |      |     |        |
| П | 1   | Beach Vehicle (unit)   | 1    | -        | -   | -    | -     | -     | -    | 2    | -    | -   | 3      |
| П | 2   | Water Pump (unit)  | 7    | -        | -   | 1    | 2     | -     | 1    | 3    | 2    | 1   | 17     |
| П | 3   | Air Blower (unit)  | 7    | 1        | 1   | 1    | 3     | -     | 1    | 6    | 2    | 1   | 23     |
|   | 4   | Backpack sprayer (unit)  | -    | -        | -   | -    | 2     | -     | •    | 3    | -    | -   | 5      |
|   | 5   | Portable Generator (unit)  | 2    | -        | -   | -    | 0     | -     | -    | 2    | -    | -   | 4      |
| Ш | 6   | High Pressure Washer - petrol engine (unit)                      | 1    | -        | -   | -    | 0     | -     | -    | -    | -    | -   | 1      |
| Ш | 7   | High Pressure Washer - diesel engine (unit)                      | 2    | -        | -   | -    | 1     | -     | -    | 4    | 1    | -   | 8      |
| Ш | 8   | High Pressure Washer - chemical (unit)                           | -    | -        | -   | -    | -     | -     | -    | 1    | -    | -   | 1      |
| П | 9   | Electric High Pressure Washer (unit)                             | -    | -        | -   | -    | -     | -     | -    | -    | -    | -   | 0      |
| Ш | 10  | Anchor (unit) @ 35kg   | 33   | 2        | 4   | 6    | 35    | -     | -    | 22   | 8    | 6   | 116    |
| П | 11  | Buoy - A2, A3 & A5 , B2 (unit)29                                 | 15   | 6        | -   | 6    | 65    | -     | 2    | 85   | 7    | 6   | 192    |
|   |     | Buoy - A2 (unit)   | 6    | -        | -   | -    | -     | -     | -    | 15   | -    | -   | 21     |
|   |     | Buoy - A3(unit)  | 1    | -        | -   | -    | -     | -     | -    | 5    | -    | -   | 6      |
|   |     | Buoy - A4(unit)  | 3    | -        | -   | -    | -     | -     | -    |      | -    | -   | 3      |
|   |     | Buoy - A5 (unit)   | 5    | -        | -   | -    | -     |       |      | 65   | -    | -   | 70     |
|   | _   |  |      |          |     |      |       |       |      |      |      |     |        |
|   | 40  | Buoy - B2 (unit)  Crawler Transporter - payload = 500kg (unit)   | 6    | -        | 6   | -    | -     | -     | -    | -    | -    | -   | 12     |
|   | -   | 1 17 21 7  |      | <u> </u> | -   |      | -     |       |      |      |      |     | _      |
|   | _   | Wader Sults (pcs)  | 8    | -        | -   | -    | 4     | -     | -    | 8    | 4    | 2   | 26     |
|   |     | Disposable Coverali (pcs)  | 318  | -        |     | -    | 44    | -     | -    | 220  |      | -   | 582    |
|   |     | ATV (unit)<br>Mobile Tanker (unit)                               | -    | -        | -   | -    | 0     | 1     | -    | -    | -    | -   | 1      |
|   | -   |  | -    | -        | -   | -    | -     | 1     | -    | -    | -    | -   | 1      |
|   | _   | Transfer Pump - set of mobile tanker (unit)                      |      | _        | -   | -    | 1     |       | _    |      | -    |     |        |
| H |     | Forklift - 5 tons (unit)   | 3    | -        | -   | -    | 1     | -     | -    | 2    | -    | -   | 3<br>6 |
|   |     | Crane Truck - (unit) @ 5 tons                                    |      |          |     |      |       |       |      |      |      |     |        |
|   | -   | 4WD Nissan Navara (unit)   | 1    | -        | -   | -    | 1     | -     | -    | 1    | -    | -   | 3      |
|   |     | Portable Tollet (unit) Transfer Pump (unit) @ 45 ton/h / 45 m3/h | 2    | -        | -   | -    | -     | -     | -    | 2    | -    | -   | 4      |
| ш | 22  | manorer Pump (unit) ig/45 tort/11 / 45 mam                       | - 2  |          |     |      |       |       |      | - 4  |      |     | 4      |

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