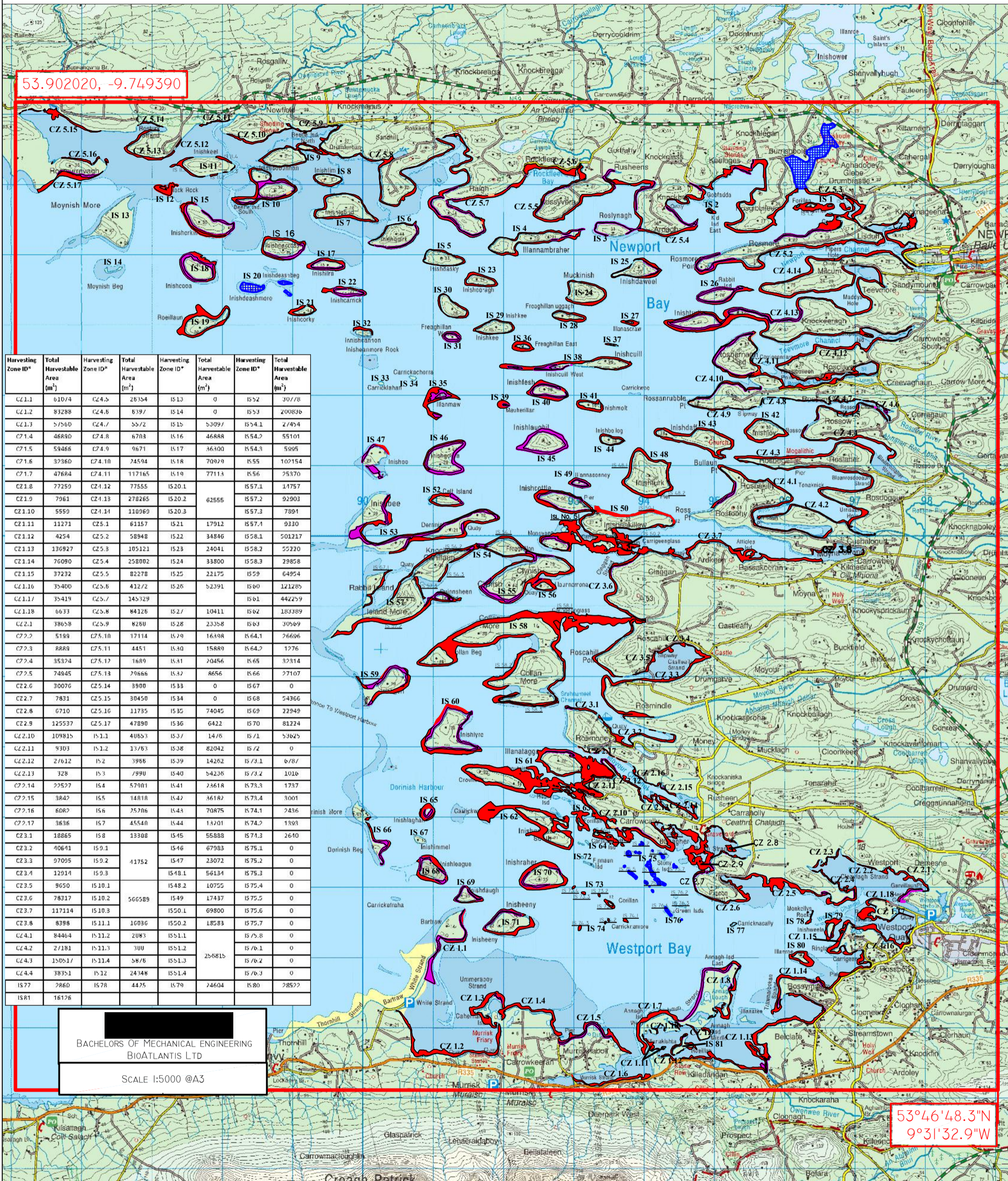


■ Harvestable Reef Area

■ Harvestable Shingle Area

■ No Harvest Areas

53.902020, -9.749390



| Harvesting Zone ID* | Total Harvestable Area (m ²) | Harvesting Zone ID* | Total Harvestable Area (m ²) | Harvesting Zone ID* | Total Harvestable Area (m ²) | Harvesting Zone ID* | Total Harvestable Area (m ²) |
|---------------------|--|---------------------|--|---------------------|--|---------------------|--|
| CZ 1.1 | 61074 | CZ 4.5 | 26354 | IS 13 | 0 | IS 52 | 30778 |
| CZ 1.2 | 83288 | CZ 4.6 | 6397 | IS 14 | 0 | IS 53 | 200836 |
| CZ 1.3 | 57560 | CZ 4.7 | 5572 | IS 15 | 53097 | IS 54.1 | 27454 |
| CZ 1.4 | 46890 | CZ 4.8 | 6703 | IS 16 | 46888 | IS 54.2 | 55101 |
| CZ 1.5 | 59466 | CZ 4.9 | 9671 | IS 17 | 36400 | IS 54.3 | 5995 |
| CZ 1.6 | 32360 | CZ 4.10 | 24594 | IS 18 | 70929 | IS 55 | 102154 |
| CZ 1.7 | 47684 | CZ 4.11 | 117165 | IS 19 | 77113 | IS 56 | 25370 |
| CZ 1.8 | 77259 | CZ 4.12 | 77555 | IS 20.1 | 0 | IS 57.1 | 14757 |
| CZ 1.9 | 7961 | CZ 4.13 | 278265 | IS 20.2 | 62555 | IS 57.2 | 92903 |
| CZ 1.10 | 5559 | CZ 4.14 | 110060 | IS 20.3 | 0 | IS 57.3 | 7891 |
| CZ 1.11 | 11271 | CZ 5.1 | 61157 | IS 21 | 17912 | IS 57.4 | 9330 |
| CZ 1.12 | 4254 | CZ 5.2 | 58948 | IS 22 | 34846 | IS 58.1 | 501217 |
| CZ 1.13 | 136927 | CZ 5.3 | 105121 | IS 23 | 24041 | IS 58.2 | 55220 |
| CZ 1.14 | 70090 | CZ 5.4 | 258002 | IS 24 | 33800 | IS 58.3 | 29858 |
| CZ 1.15 | 37232 | CZ 5.5 | 82278 | IS 25 | 22175 | IS 59 | 64954 |
| CZ 1.16 | 35400 | CZ 5.6 | 43272 | IS 26 | 52391 | IS 60 | 121285 |
| CZ 1.17 | 35419 | CZ 5.7 | 145329 | IS 27 | 0 | IS 61 | 442259 |
| CZ 1.18 | 6633 | CZ 5.8 | 84126 | IS 27 | 10411 | IS 62 | 183389 |
| CZ 2.1 | 38658 | CZ 5.9 | 8260 | IS 28 | 23358 | IS 63 | 30569 |
| CZ 2.2 | 5199 | CZ 5.10 | 17114 | IS 29 | 16398 | IS 64.1 | 26696 |
| CZ 2.3 | 8889 | CZ 5.11 | 4451 | IS 30 | 15889 | IS 64.2 | 1276 |
| CZ 2.4 | 35324 | CZ 5.12 | 1689 | IS 31 | 70456 | IS 65 | 32314 |
| CZ 2.5 | 74945 | CZ 5.13 | 79666 | IS 32 | 8656 | IS 66 | 27107 |
| CZ 2.6 | 30076 | CZ 5.14 | 3900 | IS 33 | 0 | IS 67 | 0 |
| CZ 2.7 | 7831 | CZ 5.15 | 30450 | IS 34 | 0 | IS 68 | 54366 |
| CZ 2.8 | 6710 | CZ 5.16 | 11735 | IS 35 | 74045 | IS 69 | 22949 |
| CZ 2.9 | 125537 | CZ 5.17 | 47890 | IS 36 | 6422 | IS 70 | 81224 |
| CZ 2.10 | 109815 | IS 1.1 | 40653 | IS 37 | 1476 | IS 71 | 53625 |
| CZ 2.11 | 9303 | IS 1.2 | 13763 | IS 38 | 82042 | IS 72 | 0 |
| CZ 2.12 | 27612 | IS 2 | 3966 | IS 39 | 14262 | IS 73.1 | 6787 |
| CZ 2.13 | 328 | IS 3 | 7990 | IS 40 | 54236 | IS 73.2 | 1016 |
| CZ 2.14 | 29527 | IS 4 | 57901 | IS 41 | 23618 | IS 73.3 | 1737 |
| CZ 2.15 | 3842 | IS 5 | 14818 | IS 42 | 36182 | IS 73.4 | 3001 |
| CZ 2.16 | 6082 | IS 6 | 25706 | IS 43 | 70875 | IS 74.1 | 2436 |
| CZ 2.17 | 3636 | IS 7 | 45540 | IS 44 | 13701 | IS 74.2 | 1393 |
| CZ 3.1 | 18865 | IS 8 | 13308 | IS 45 | 55888 | IS 74.3 | 2640 |
| CZ 3.2 | 40641 | IS 9.1 | 0 | IS 46 | 67983 | IS 75.1 | 0 |
| CZ 3.3 | 97095 | IS 9.2 | 41752 | IS 47 | 23072 | IS 75.2 | 0 |
| CZ 3.4 | 12914 | IS 9.3 | 0 | IS 48.1 | 56134 | IS 75.3 | 0 |
| CZ 3.5 | 9650 | IS 10.1 | 0 | IS 48.2 | 10755 | IS 75.4 | 0 |
| CZ 3.6 | 78317 | IS 10.2 | 560589 | IS 49 | 17437 | IS 75.5 | 0 |
| CZ 3.7 | 117114 | IS 10.3 | 0 | IS 50.1 | 69800 | IS 75.6 | 0 |
| CZ 3.8 | 8398 | IS 11.1 | 16036 | IS 50.2 | 18583 | IS 75.7 | 0 |
| CZ 4.1 | 84464 | IS 11.2 | 2083 | IS 51.1 | 0 | IS 75.8 | 0 |
| CZ 4.2 | 27181 | IS 11.3 | 300 | IS 51.2 | 0 | IS 76.1 | 0 |
| CZ 4.3 | 150517 | IS 11.4 | 5876 | IS 51.3 | 256815 | IS 76.2 | 0 |
| CZ 4.4 | 38351 | IS 12 | 24348 | IS 51.4 | 0 | IS 76.3 | 0 |
| IS 77 | 2860 | IS 78 | 4475 | IS 79 | 74604 | IS 80 | 28522 |
| IS 81 | 16126 | | | | | | |

BACHELORS OF MECHANICAL ENGINEERING
BIOATLANTIS LTD
SCALE 1:5000 @A3

53°46'48.3"N
9°31'32.9"W

| REV | DESCRIPTION | REV. BY | APP. | DATE |
|-----|--|---------|------|----------|
| 3 | GENERAL TOLERANCE ±20MM | | | |
| 2 | ALL DIMENSIONS IN MM, UNLESS OTHERWISE STATED | | | |
| 1 | DO NOT SCALE - USE FIGURED DIMENSIONS ONLY | | | |
| G | | | | |
| F | | | | |
| E | | | | |
| D | | | | |
| C | | | | |
| B | UPDATE CO-ORDINATES, ADD AREAS FOR SITE LOCATIONS AND SCALE. | | | 20/12/23 |
| A | FIRST ISSUE | | | |

TITLE: HARVEST AREA MAP
PROJECT: CLEW BAY ASCOPHYLLUM HARVESTING
DRAWING NUMBER: BioA_10-14-001.1

| | | | |
|-------|------|----------|--------|
| DRAWN | CHKD | DATE | SCALE |
| | | 20-01-14 | 1:5000 |