

| | count_before_chloro_mito_filtering | count_after_chloro_mito_filtering |
|--------------|------------------------------------|-----------------------------------|
| IceBottom01A | 32667 | 1081 |
| IceBottom01B | 33110 | 2397 |
| IceBottom02A | 34350 | 2326 |
| IceBottom02B | 29471 | 1161 |
| IceBottom03A | 32614 | 8765 |
| IceBottom03B | 32612 | 3326 |
| IceBottom04A | 32874 | 2940 |
| IceBottom04B | 37091 | 3643 |
| IceBottom05A | 33055 | 6009 |
| IceBottom05B | 40582 | 4301 |
| IceBottom06A | 33677 | 8998 |
| IceBottom06B | 39022 | 10272 |
| IceBottom07A | 27388 | 11077 |
| IceBottom07B | 38221 | 24531 |
| IceBottom08A | 33668 | 7316 |
| IceBottom08B | 31357 | 8763 |
| IceBottom09A | 26301 | 5989 |
| IceBottom09B | 33919 | 17357 |
| IceBottom10A | 29381 | 4950 |
| IceBottom10B | 29676 | 7461 |
| IceBottom11A | 28339 | 7103 |
| IceBottom11B | 33964 | 1995 |
| IceBottom12A | 30330 | 10546 |
| IceBottom12B | 35471 | 12329 |
| IceBottom13A | 31555 | 10751 |
| IceBottom13B | 42875 | 9161 |
| IceBottom14A | 29163 | 9217 |
| IceBottom14B | 37956 | 13002 |
| IceBottom15A | 25862 | 2842 |
| IceBottom15B | 64937 | 17038 |
| IceBottom16A | 28881 | 13784 |
| IceBottom16B | 24955 | 12813 |
| IceBottom17A | 24171 | 6118 |
| IceBottom17B | 40892 | 20406 |
| IceBottom18A | 26616 | 4463 |
| IceBottom18B | 29918 | 3928 |
| IceBottom19A | 37381 | 8585 |
| IceBottom19B | 33486 | 3021 |
| IceBottom20A | 34239 | 2192 |
| IceBottom20B | 43985 | 2807 |
| IceBottom21A | 36729 | 22564 |
| IceBottom21B | 38956 | 19289 |
| IceBottom22A | 33538 | 17377 |
| IceBottom22B | 45576 | 23799 |
| IceBottom23A | 28291 | 7251 |
| IceBottom23B | 37029 | 10405 |

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|-------------|-------|-------|
| SeaWater01A | 48100 | 46496 |
| SeaWater01B | 32458 | 28527 |
| SeaWater02A | 43336 | 41847 |
| SeaWater02B | 24793 | 23832 |
| SeaWater03A | 49268 | 48157 |
| SeaWater03B | 22946 | 21860 |
| SeaWater04A | 43881 | 43360 |
| SeaWater04B | 26355 | 25862 |
| SeaWater05A | 40015 | 34955 |
| SeaWater05B | 24751 | 23731 |
| SeaWater06A | 40153 | 33210 |
| SeaWater06B | 22544 | 18971 |
| SeaWater07A | 44026 | 23359 |
| SeaWater07B | 20739 | 16259 |
| SeaWater08A | 39006 | 19931 |
| SeaWater08B | 18750 | 8604 |
| SeaWater09A | 28214 | 27118 |
| SeaWater09B | 20081 | 14896 |
| SeaWater10A | 25964 | 24046 |
| SeaWater10B | 23228 | 20972 |
| SeaWater11A | 28980 | 27317 |
| SeaWater11B | 26367 | 22983 |
| SeaWater12A | 26734 | 24963 |
| SeaWater12B | 29561 | 27402 |
| SeaWater13A | 23614 | 21153 |
| SeaWater13B | 30616 | 29263 |
| SeaWater14A | 24684 | 22337 |
| SeaWater14B | 24370 | 22569 |
| SeaWater15A | 22207 | 15140 |
| SeaWater15B | 27478 | 24843 |
| SeaWater16A | 18561 | 13607 |
| SeaWater16B | 22766 | 14732 |
| SeaWater17A | 37775 | 34878 |
| SeaWater17B | 21485 | 14789 |
| SeaWater18A | 37076 | 31562 |
| SeaWater18B | 36751 | 17751 |
| SeaWater19A | 32200 | 30895 |
| SeaWater19B | 33725 | 15495 |
| SeaWater20A | 31473 | 30037 |
| SeaWater20B | 38729 | 28590 |
| SeaWater21A | 30105 | 24264 |
| SeaWater21B | 35342 | 21300 |
| SeaWater22A | 31063 | 23161 |
| SeaWater22B | 26453 | 21265 |
| SeaWater23A | 26726 | 20895 |
| SeaWater23B | 37196 | 16302 |