



**ECRC~SIMEC**

**SCHEDULE OF RATES**

Effective April 1, 2014

RATES INDICATED ON THE FOLLOWING PAGES ARE  
SUBJECT TO CHANGE

## EQUIPMENT/PERSONNEL RATES

Rates for personnel, equipment and consumable items are set according to the pricing structure outlined on Table I and Table II. Specific equipment rates are stated in Appendices A through M, and are available on request from ECRC. Rates are subject to change.

**TABLE I: PERSONNEL COST STRUCTURE**

|                           |                       |   |
|---------------------------|-----------------------|---|
| ECRC SALARIED             | Response Manager      | \$1,300 per shift*, plus expenses. An hourly rate of \$215.00 /hr. is applicable when working less than a full shift.**                                     |
|                           | Function Manager      | \$1,100 per shift*, plus expenses. An hourly rate of \$185.00 /hr. is applicable when working less than a full shift.**                                     |
|                           | Unit Head             | \$1000per shift*, plus expenses. An hourly rate of \$165.00 /hr. is applicable when working less than a full shift.**                                       |
| EMPLOYEES                 | Division Co-ordinator | \$900 per shift*, plus expenses. An hourly rate of \$150.00 /hr. is applicable when working less than a full shift. **                                      |
|                           | Field Support         | \$800 per shift*, plus expenses. An hourly rate of \$130.00 /hr. is applicable when working less than a full shift.**                                       |
|                           | Admin. Support        | \$600 per shift*, plus expenses. An hourly rate of \$100.00 /hr. is applicable when working less than a full shift.**                                       |
|                           | Meals and incidentals | A per diem rate of \$90.00/day to cover meals and incidentals will apply for ECRC employees   |
| ADVISORS                  | CONSULTANTS           | UP TO 7 DAYS – 110% OF THE INVOICE SUBMITTED BY THE CONSULTANT – THEREAFTER 102% (THE INVOICE WILL INCLUDE EXPENSES INCURRED AND CHARGED BY THE CONSULTANT) |
| EXTERNAL, HIRED PERSONNEL | CONTRACTOR            | UP TO 7 DAYS – 110% OF THE INVOICE SUBMITTED BY THE CONTRACTOR – THEREAFTER 102% (THE INVOICE WILL INCLUDE EXPENSES INCURRED AND CHARGED BY THE CONTRACTOR) |

\* A shift is any continuous period of 6 hours of work or more to a maximum of 12 hours (excluding normal breaks for meals etc.).

\*\* A 4 hour minimum applies to a call out (Personnel leave their normal place of business). The minimum does not apply for those that remain in their normal business location.

### TRAINING/CONSULTING SERVICES

- Trainers can be provided for clients wishing to receive response training. The personnel rate is \$800 per 8-hour day for the trainer, plus 115% of expenses.
- ECRC personnel are available for consulting at a rate of \$130 per hour plus 115% of supporting personal costs and office expenses.

**TABLE II: EQUIPMENT COST STRUCTURE**

|                                 |                      |                        |  |
|---------------------------------|----------------------|------------------------|--|
| THIRD PARTY SUPPLIER            | RENTED EQUIPMENT     | OPERATOR INCLUDED      | UP TO 7 DAYS – 110% OF THE INVOICE SUBMITTED – THEREAFTER 102% |
|                                 |                      | OPERATOR EXTRA         | OPERATOR BILLED PER PERSONNEL COST STRUCTURE-TABLE I           |
|                                 | DAMAGED EQUIPMENT**  |                        | 115% x BILLED AMOUNT OF REPAIR                                 |
| RESPONSE ORGANIZATION EQUIPMENT | CONSUMABLE SUPPLIES* | AS USED                | 115% x BILLED AMOUNT   |
|                                 | DAMAGED EQUIPMENT**  |                        | 115% x BILLED AMOUNT OF REPAIR                                 |
|                                 | NON-DURABLE          | DAILY OPERATIONAL RATE | 1/30 x ESTIMATED REPLACEMENT COST                              |
|                                 |                      | DAILY STAND-BY RATE    | 50% OF DAILY OPERATIONAL RATE                                  |
|                                 | SEMI-DURABLE         | DAILY OPERATIONAL RATE | 1/90 x ESTIMATED REPLACEMENT COST                              |
|                                 |                      | DAILY STAND-BY RATE    | 50% OF DAILY OPERATIONAL RATE                                  |
|                                 | DURABLE              | DAILY OPERATIONAL RATE | 1/180 x ESTIMATED REPLACEMENT COST                             |
|                                 |                      | DAILY STAND-BY RATE    | 50% OF DAILY OPERATIONAL RATE                                  |
|                                 | BARGES – SOLID STEEL | DAILY OPERATIONAL RATE | RATES AS PER APPENDIX E OF RATE SCHEDULE                       |
|                                 |                      | DAILY STAND-BY RATE    | 50% OF DAILY OPERATIONAL RATE                                  |
|                                 | VEHICLES             | DAILY                  | RATES AS PER APPENDIX K OF RATE SCHEDULE                       |
|                                 |                      | MILEAGE                | RATES AS PER APPENDIX K OF RATE SCHEDULE                       |

\* Consumables include, but are not restricted to: sorbents, telephone & satellite time charges, food, rooms, transportation, storage, taxes & duty, parts, fuel, road permits, etc.

\*\* Damage refers to damage as a result of use on the spill, exclusive of normal wear and tear.

**TRAINING AND EXERCISES – EQUIPMENT RATES**

The rates for equipment used for training or exercises will be charged at the published rates, plus expenses for consumables.

# SCHEDULE OF RATES

## EQUIPMENT COST STRUCTURE

### ASSUMPTIONS:

#### 1. DAILY RATE

- Activated equipment is either Operational or Stand-by. The Daily Stand-by Rate is 50% of the Daily Operational Rate and only applies when equipment is requested to be staged initially in case it is needed. Once Stand-by equipment is activated, it will be considered Operational until the end of the rental period. No Daily Rate charges apply if equipment is out of commission for repairs.
- The daily rate for equipment is based on a 24-hour calendar day (0001h to 2400h). Equipment is in service from the time it leaves the warehouse to the time it is returned to its normal inventory location (portal to portal). The time involved in decontamination will be considered in-service time, however, the time waiting for decontamination will **not** be considered in-service time.

#### 2. EQUIPMENT CATEGORIES. In order to determine the Daily Operational Rate the equipment is divided into the following categories:

- “Non-durable Equipment” – includes equipment that is expected to deteriorate quickly as a result of use in any spill situation due to its construction. This includes fabric-based equipment (e.g., boom, inflatable boats, flexible storage containers), light-weight mechanical equipment (e.g., beach clean-up, small pumps, generators), certain equipment that does not easily resist heavy abuse (e.g., electronic equipment) and some small tools and accessories.
- “Semi-durable Equipment” – These generally consist of rugged unsheltered boom on a mechanical reel that is driven by a power pack, rigid hull inflatable boats, inflatable storage over 5 tonnes capacity, hazing equipment, shoreline treatment equipment and decontamination units.
- “Durable Equipment” – includes equipment that is more robust and designed for marine environments. Most large specialized oil spill equipment is in this category (e.g., skimmers, aluminium, steel or fibreglass boats, aluminium barges, road trailers). This category also includes equipment that is somewhat robust, but which would not see heavy service (e.g., communications base, office equipment if used in the Operations Base or Command Post).
- “Barges” – includes large steel barges primarily used for storage with little or no equipment as an integral part of the barge. Equipment loaded on the barge will be charged separately.
- “Vehicles” – includes any motorized vehicle that could be rented from a car or truck rental agency or from a construction company/contractor or owned by the Response Organization.

For each category, except large steel barges and vehicles, there is a factor established that is contained in table II. This factor is multiplied by the estimated replacement cost to establish the Daily Operational Rate.

#### 3. CAP ON DAILY RATES. There is a cap on rates charged for ECRC’s owned equipment at 115% x estimated replacement cost plus repairs, decontamination and other reasonable incurred expenses when used during a marine spill response provided by ECRC. Once the Cap is reached, the Daily Operational Rate no longer applies; however, the costs of repairs, decontamination, and other reasonable expenses continue to be charged. At no time is the ownership of the equipment altered. The Cap on daily rates for ECRC owned equipment does not apply for equipment rentals or when equipment is retained on site at the request of the Responsible Party, after demobilization. Standard rates will apply for the entire period for ECRC owned equipment in these circumstances.

#### 4. ADDITIONAL CHARGES

- Some vessels can incur a surcharge for Marine Services Fee or Icebreaking Service Fee which will be passed on to the Responsible Party, if applicable.
- Consumable parts (e.g., rope mops, hoses) are charged at 115% of replacement cost.
- Fuel is charged as a consumable, in addition to daily rates charged for the equipment, unless kilometres are charged.
- Charges apply for the cost of repairs and decontamination in any category.

5. **EQUIPMENT DAMAGED BEYOND REPAIR** - the charges for equipment that is damaged beyond repair as a result of the response is charged at 115% of its actual replacement cost. This limit is inclusive Daily Operational or Stand-by Rates already posted for time used before the damage, but does not include applicable disposal costs, which are additional where required. The actual replacement cost may vary from the estimated replacement cost as the actual replacement costs reflects current market conditions at the time while the estimated replacement cost reflects our best estimate for purposes of calculating the Daily Operational Rate only.

**APPENDIX A: SKIMMERS (Durable Equipment)**

| ITEM  | INCLUDED   | ESTIMATED REPLACEMENT COST | DAILY OPERATIONAL RATE | DAILY STAND-BY RATE |
|---|--|----------------------------|------------------------|---------------------|
| GT-260  | - power pack<br>- remote control<br>- accessories  | \$225,000                  | \$1,250                | \$625               |
| GT-185  | - power pack<br>- remote control<br>- accessories  | \$135,000                  | \$750                  | \$375               |
| DESMI HELIX                                   | - helix brush adapter<br>- power pack<br>- DOP 160 pump<br>- remote control<br>- accessories | \$110,000                  | \$611                  | \$306               |
| LORI 4-BRUSHES (8) Per CASSETTE - 2 CASSETTES | - power pack<br>- DOP 160 pump<br>- Jib arms<br>- accessories                                | \$255,000                  | \$1,415                | \$708               |
| LORI LFS 6-BRUSH                              | - power pack<br>- port-a-tank<br>- transfer pump<br>- accessories                            | \$150,000                  | \$835                  | \$418               |
| LORI 3-BRUSH                                  | - port-a-tank<br>- power pack<br>- transfer pump<br>- accessories                            | \$100,000                  | \$550                  | \$275               |
| LORI 2-BRUSHES (4) Per CASSETTE - 2 CASSETTES | - power pack<br>- transfer pump<br>- storage<br>- out riggers<br>- accessories               | \$210,000                  | \$1,170                | \$585               |
| AXIOM BELT                                    | - GT 185 pump to transfer oil<br>- accessories   | \$220,000                  | \$1,225                | \$613               |
| LAMOR LRB 40                                  | - power pack<br>- DOP 160 pump<br>- accessories  | \$115,000                  | \$640                  | \$320               |
| LAMOR Mini-Max                                | - power pack<br>- DOP 160 pump<br>- accessories  | \$75,000                   | \$417                  | \$208               |
| LIBRA   | - transfer pump<br>- port-a-tank<br>- accessories  | \$110,000                  | \$611                  | \$306               |
| T-18  | - power pack<br>- accessories  | \$45,000                   | \$250                  | \$125               |
| T-12  | - power pack<br>- transfer pump<br>- accessories   | \$40,000                   | \$225                  | \$113               |
| Canadyne Multi Skimmer 1218                   | - power pack<br>- transfer pump<br>- accessories   | \$25,000                   | \$140                  | 70                  |

| ITEM                                 | INCLUDED                                     | ESTIMATED REPLACEMENT COST | DAILY OPERATIONAL RATE | DAILY STAND-BY RATE |
|--------------------------------------|--|----------------------------|------------------------|---------------------|
| ELASTEC(TDS-136 / TDS-118G v groove) | - power pack<br>- accessories                | \$30,000                   | \$165                  | \$83                |
| SMALL ROPE MOP 4"                    | - generator<br>- accessories                 | \$14,000                   | \$80                   | \$40                |
| PEDCO 4'                             | - pumps <b>not</b> included<br>- accessories | \$8,000                    | \$45                   | \$23                |
| SKIMPAK 2'                           | - pumps <b>not</b> included<br>- accessories | \$4,800                    | \$25                   | \$13                |
| SLURP 2'                             | - pumps <b>not</b> included<br>- accessories | \$4,200                    | \$23                   | \$12                |

**APPENDIX B: BOOM SWEEP & REEL SYSTEMS (SEMI-DURABLE EQUIPMENT)**

| ITEM NAME   | INCLUDED   | ESTIMATED REPLACEMENT COST | DAILY OPERATIONAL RATE | DAILY STAND-BY RATE |
|---|--|----------------------------|------------------------|---------------------|
| VEE SWEEP SYSTEM<br>NOFI 1000 Vee (97 M)<br>c/w NOFI 1000 lead boom (273 M) | - reel<br>- power pack<br>in 2 ISO containers                                  | \$650,000                  | \$7,222                | \$3,611             |
| VEE SWEEP SYSTEM<br>NOFI 600 Vee (45 M)<br>c/w lead boom                    | - reel<br>- power pack<br>- accessories  | \$350,000                  | \$3,888                | \$1,944             |
| KEPNER BPHD 1115RP<br>BOOM SYSTEM Overall height 26" (66cm)                 | - 450 M inflatable boom<br>- reel<br>- power pack<br>- accessories             | \$250,000                  | \$2,777                | \$1,389             |
| VIKOMA 750 HI-SPRINT<br>BOOM SYSTEM Overall height 75cm                     | - 450 M inflatable boom<br>- reel<br>- blower<br>- power pack<br>- accessories | \$310,000                  | \$3,450                | \$1,725             |
| RO-BOOM 1500  | - 250 M inflatable boom<br>- reel<br>- 2 blowers<br>- accessories              | \$150,000                  | \$1,940                | \$970               |
| VIKOMA 1500   | - 250 M inflatable boom<br>- reel<br>- blower<br>- accessories                 | \$200,000                  | \$2,222                | \$ 1,111            |
| OIL STOP  | - 250 M inflatable boom<br>- reel<br>- blower<br>- accessories                 | \$175,000                  | \$1,944                | \$972               |
| BUSTER 8 (OCEAN)  | - hydraulic reel<br>- power pack<br>- accessories                              | \$650,000                  | \$7,222                | \$3,611             |
| BUSTER 4 (CURRENT)  | - hydraulic reel<br>- power pack<br>- accessories                              | \$350,000                  | \$3,888                | \$1,944             |
| BUSTER 2 (HARBOUR)  | - hydraulic reel<br>- power pack<br>- accessories                              | \$225,000                  | \$2,500                | \$1,250             |



**APPENDIX C: BOOM (NON-DURABLE EQUIPMENT)**

| ITEM NAME           | INCLUDED   | ESTIMATED REPLACEMENT COST PER 100' | DAILY OPERATIONAL RATE PER 100' | DAILY STAND-BY RATE PER 100' |
|---------------------|--|-------------------------------------|---------------------------------|------------------------------|
| SOLID FLOTATION 20" | - ropes & tow bars<br>- anchors<br>- accessories | \$2,100                             | \$70                            | \$35                         |
| SOLID FLOTATION 24" | - ropes & tow bars<br>- anchors<br>- accessories | \$2,200                             | \$73                            | \$37                         |
| SOLID FLOTATION 36" | - ropes & tow bars<br>- anchors<br>- accessories | \$2,600                             | \$86                            | \$43                         |
| 30" ZOOM BOOM       | - ropes & tow bars<br>- anchors<br>- accessories | \$3,500                             | \$116                           | \$58                         |
| SHORELINE SEAL      | - ropes & anchors<br>- water pump<br>- air pump  | \$8,000                             | \$266                           | \$133                        |

**APPENDIX D: BOATS (DURABLE EQUIPMENT)**

| ITEM NAME          | INCLUDED                          | ESTIMATED REPLACEMENT COST | DAILY OPERATIONAL RATE | DAILY STAND-BY RATE |
|--------------------|-----------------------------------|----------------------------|------------------------|---------------------|
| 49' COMMAND        | - on board equipment              | \$500,000                  | \$2,777                | \$1,389             |
| SEA TRUCK – 36     | - on board equipment              | \$329,000                  | \$1,828                | \$914               |
| SEA TRUCK – 32/34  | - on board equipment              | \$240,000                  | \$1,333                | \$667               |
| SEA TRUCK – 30     | - on board equipment              | \$180,000                  | \$1,000                | \$500               |
| BOSTON WHALER      | - outboard motor<br>- accessories | \$130,000                  | \$722                  | \$361               |
| STANLEY – 22'      | - outboard motor<br>- accessories | \$55,000                   | \$305                  | \$153               |
| PATROL – 24'       | - outboard motor<br>- accessories | \$100,000                  | \$555                  | \$278               |
| PATROL – 21'       | - outboard motor<br>- accessories | \$36,000                   | \$200                  | \$100               |
| GO-DEVIL – 18'X56" | - outboard motor                  | \$12,000                   | \$67                   | \$33                |
| WORK BOAT/PUNT     | - outboard motor                  | \$9,000                    | \$50                   | \$25                |
| WORK BOAT/PUNT     | - oars                            | \$5,000                    | \$28                   | \$14                |

**APPENDIX D: BOATS (SEMI-DURABLE EQUIPMENT)**

| ITEM NAME            | INCLUDED                          | ESTIMATED REPLACEMENT COST | DAILY OPERATIONAL RATE | DAILY STAND-BY RATE |
|----------------------|-----------------------------------|----------------------------|------------------------|---------------------|
| INFLATABLE 21'       | - outboard motor<br>- accessories | \$78,000                   | \$866                  | \$433               |
| INFLATABLE 16' – 19' | - outboard motor<br>- accessories | \$36,000                   | \$400                  | \$200               |
| INFLATABLE 14'-15'   | - outboard motor<br>- accessories | \$28,000                   | \$311                  | \$155               |

**APPENDIX E: BARGES - SOLID (BARGES CATEGORY)**

| ITEM NAME                           | INCLUDED                            | ESTIMATED REPLACEMENT COST | DAILY OPERATIONAL RATE | DAILY STAND-BY RATE |
|-------------------------------------|-------------------------------------|----------------------------|------------------------|---------------------|
| PETITE BASQUE                       | - safety equipment<br>- accessories | \$1,000,000                | \$4,160                | \$2,080             |
| ECRC 200<br>1900 tonnes storage     | - safety equipment<br>- accessories | \$4,000,000                | \$5,000                | \$2,500             |
| ORLEANS<br>2200 tonnes storage      | - safety equipment<br>- accessories | \$4,000,000                | \$5,000                | \$2,500             |
| SMTB 7<br>1350 tonnes storage       | - safety equipment<br>- accessories | \$3,000,000                | \$3,000                | \$1,500             |
| DOVER LIGHT<br>1590 tonnes storage  | - safety equipment<br>- accessories | \$3,000,000                | \$3,000                | \$1,500             |
| JOHN P OXLEY<br>2000 tonnes storage | - safety equipment<br>- accessories | \$4,000,000                | \$5,000                | \$2,500             |

**APPENDIX E: BARGES – SOLID (DURABLE EQUIPMENT)**

| ITEM NAME                                 | INCLUDED                             | ESTIMATED REPLACEMENT COST | DAILY OPERATIONAL RATE | DAILY STAND-BY RATE |
|---|--------------------------------------|----------------------------|------------------------|---------------------|
| SHORELINE DECK                            |                                      | \$40,000                   | \$222                  | \$111               |
| 50 tonne ALUMINUM STORAGE BARGE c/w CRANE | - crane<br>- anchor<br>- accessories | \$180,000                  | \$1,000                | \$500               |
| 50 tonne ALUMINUM STORAGE BARGE           | - anchor<br>- accessories            | \$125,000                  | \$694                  | \$347               |
| PONTOON Aluminium 24'                     | - anchor<br>- accessories            | \$25,000                   | \$139                  | \$69                |

**APPENDIX F: BARGES/STORAGE - FLEXIBLE (SEMI-DURABLE EQUIPMENT)**

| ITEM NAME                    | INCLUDED                                | ESTIMATED REPLACEMENT COST | DAILY OPERATIONAL RATE | DAILY STAND-BY RATE |
|------------------------------|---|----------------------------|------------------------|---------------------|
| UNITOR BAG<br>500 tonne      | - all towing equipment<br>- accessories | \$340,000                  | \$3,778                | \$1,889             |
| SILLINGER BARGE<br>100 tonne | - all towing equipment<br>- accessories | \$100,000                  | \$1,111                | \$555               |
| LANCER BARGE<br>100 tonne    | - all towing equipment<br>- accessories | \$120,000                  | \$1,335                | \$668               |
| UNITOR BAG<br>100 tonne      | - all towing equipment<br>- accessories | \$190,000                  | \$2,111                | \$1,055             |
| SILLINGER BARGE<br>50 tonne  | - all towing equipment<br>- accessories | \$70,000                   | \$777                  | \$389               |
| LANCER BARGE<br>50 tonne     | - all towing equipment<br>- accessories | \$96,000                   | \$1,067                | \$534               |
| UNITOR BAG<br>50 tonne       | - all towing equipment<br>- accessories | \$138,000                  | \$1,533                | \$767               |
| SILLINGER BARGE<br>25 tonne  | - all towing equipment<br>- accessories | \$45,000                   | \$500                  | \$250               |
| LANCER BARGE<br>25 tonne     | - all towing equipment<br>- accessories | \$70,000                   | \$777                  | \$388               |
| UNITOR BAG<br>25 tonne       | - all towing equipment<br>- accessories | \$80,000                   | \$889                  | \$444               |
| RO-TANK<br>25 tonne          | - all towing equipment<br>- accessories | \$60,000                   | \$667                  | \$334               |
| RO-TANK<br>15 tonne          | - all towing equipment<br>- accessories | \$36,000                   | \$400                  | \$200               |
| RO-TANK<br>10 tonne          | - all towing equipment<br>- accessories | \$21,000                   | \$230                  | \$115               |
| 5 TONNE (various)            | - all towing equipment<br>- accessories | \$14,000                   | \$155                  | \$78                |

**APPENDIX F: BARGES/STORAGE - FLEXIBLE (NON-DURABLE EQUIPMENT)**

| ITEM NAME            | INCLUDED                                | ESTIMATED REPLACEMENT COST | DAILY OPERATIONAL RATE | DAILY STAND-BY RATE |
|----------------------|---|----------------------------|------------------------|---------------------|
| 2 TONNE Pol-e-Mar    | - all towing equipment<br>- accessories | \$1,600                    | \$50                   | \$25                |
| FAST-TANK 2000 gal   |   | \$4,200                    | \$140                  | \$70                |
| FLEX TANK 1500 gal   |   | \$2,600                    | \$90                   | \$45                |
| PORT-A-TANK 1500 gal |   | \$2,000                    | \$67                   | \$34                |
| PORT-A-TANK 1000 gal |   | \$1,900                    | \$63                   | \$32                |
| FAST-TANK 790 gal    |   | \$3,000                    | \$100                  | \$50                |

## APPENDIX G: TRAILERS (DURABLE EQUIPMENT)

Full charges for trailers only when used to transport material. (Minimum charge: 1 day for every day in which a trailer is used.)

| ITEM NAME   | INCLUDED                  | ESTIMATED REPLACEMENT COST | DAILY OPERATIONAL RATE | DAILY STAND-BY RATE |
|---|---------------------------|----------------------------|------------------------|---------------------|
| FIELD OPERATION TRAILER                             | - licensed<br>- furnished | \$40,000                   | \$222                  | \$111               |
| HEAVY DUTY 5 <sup>th</sup> wheel (BOAT/BARGE, ETC.) | - lights & licence        | \$36,000                   | \$200                  | \$100               |
| BOX TRAILER 35 – 53'                                | - licensed                | \$33,000                   | \$185                  | \$93                |
| BOX TRAILER 16 – 24'                                | - licensed                | \$16,000                   | \$90                   | \$45                |
| HEAVY UTILITY TRAILER EQUIPMENT                     | - licence                 | \$11,000                   | \$60                   | \$30                |
| LIGHT UTILITY TRAILER                               | - licence                 | \$3,300                    | \$20                   | \$10                |



**APPENDIX H: COMMUNICATIONS (DURABLE EQUIPMENT)**

| ITEM NAME                              | INCLUDED  | ESTIMATED REPLACEMENT COST | DAILY OPERATIONAL RATE | DAILY STAND-BY RATE |
|--|---|----------------------------|------------------------|---------------------|
| DISPATCH STATION                       | - one repeater<br>- generator<br>- antenna        | \$18,000                   | \$100                  | \$50                |
| EACH ADDITIONAL REPEATER               | - generator<br>- antenna                          | \$12,000                   | \$66                   | \$33                |
| MOBILE RADIO                           | - 800 MHz<br>- antenna                            | \$1,000                    | \$ 6                   | \$3                 |
| PORTABLE RADIO<br>(Intrinsically Safe) | - 800 MHz<br>- battery & charger<br>- accessories | \$2,285                    | \$13                   | \$7                 |

**APPENDIX I: PUMPS, HOSES (DURABLE EQUIPMENT)**

| ITEM NAME                  | INCLUDED                                 | ESTIMATED REPLACEMENT COST | DAILY OPERATIONAL RATE | DAILY STAND-BY RATE |
|----------------------------|--|----------------------------|------------------------|---------------------|
| TRANSVAC PUMP              | - hoses<br>- power pack<br>- accessories | \$100,000                  | \$560                  | \$280               |
| FRAMO TK HI VOLUME         | - hoses<br>- power pack<br>- accessories | \$130,000                  | \$725                  | \$363               |
| DESMI DOP 250              | - hoses<br>- power pack<br>- accessories | \$180,000                  | \$1,000                | \$500               |
| DESMI DOP 160              | - hoses<br>- power pack<br>- accessories | \$60,000                   | \$333                  | \$167               |
| 6" GODWIN DRI-PRIME diesel | - hoses<br>- accessories                 | \$44,000                   | \$250                  | \$125               |
| FRAMO 6"                   | - hoses, power pack<br>- accessories     | \$96,000                   | \$530                  | \$265               |
| RABBITT FIRE PUMP          | - hoses<br>- accessories                 | \$20,000                   | \$110                  | \$55                |
| 4" GEAR PUMP               | - hoses<br>- accessories                 | \$30,000                   | \$165                  | \$83                |
| SALAROLL PUMP              | - power pack<br>- hoses<br>- accessories | \$30,000                   | \$165                  | \$83                |

**APPENDIX I: PUMPS, HOSES (NON-DURABLE EQUIPMENT)**

| ITEM NAME              | INCLUDED                 | ESTIMATED REPLACEMENT COST | DAILY OPERATIONAL RATE | DAILY STAND-BY RATE |
|------------------------|--------------------------|----------------------------|------------------------|---------------------|
| 4" GORMANN RUPP diesel | - hoses<br>- accessories | \$21,500                   | \$716                  | \$358               |
| 4" HONDA TRASH         | - hoses<br>- accessories | \$4,000                    | \$130                  | \$65                |
| 3" SPATE diesel        | - hoses<br>- accessories | \$13,000                   | \$433                  | \$216               |
| 3" GORMANN RUPP dies.  | - hoses<br>- accessories | \$8,000                    | \$260                  | \$130               |
| 3" DIAPHRAGM           | - hoses<br>- accessories | \$6,000                    | \$200                  | \$100               |
| 3" GORMANN RUPP gas    | - hoses<br>- accessories | \$5,400                    | \$180                  | \$90                |
| 3" SPATE gas           | - hoses<br>- accessories | \$5,400                    | \$180                  | \$90                |
| 3" WARREN RUPP air     | - hoses<br>- accessories | \$4,000                    | \$133                  | \$67                |
| 3" TRASH               | - hoses<br>- accessories | \$2,800                    | \$90                   | \$45                |
| 2" PERISTALTIC - all   | - hoses<br>- accessories | \$11,000                   | \$360                  | \$180               |
| 2" DOUBLE-DISC         | - hoses<br>- accessories | \$5,500                    | \$180                  | \$90                |
| 2" WILDEN air          | - hoses<br>- accessories | \$5,500                    | \$180                  | \$92                |
| 2" HONDA TRASH gas     | - hoses<br>- accessories | \$3,400                    | \$113                  | \$56                |
| 2" HONDA WATER         | - hoses<br>- accessories | \$2,400                    | \$80                   | \$40                |
| 1.5" PETTER            | - hoses<br>- accessories | \$3,900                    | \$130                  | \$65                |
| 1.5" LT.DUTY WATER     | - hoses<br>- accessories | \$1,100                    | \$35                   | \$18                |

**APPENDIX J: SHORELINE CLEAN-UP (SEMI-DURABLE EQUIPMENT)**

| ITEM NAME                | INCLUDED   | ESTIMATED REPLACEMENT COST | DAILY OPERATIONAL RATE | DAILY STAND-BY RATE |
|--------------------------|--|----------------------------|------------------------|---------------------|
| BIRD SCARING DEVICE**    | - Bréco floating device  | \$13,000                   | \$145                  | \$73                |
| PRESSURE WASHERS         | - HD, large unit<br>- trailer mounted  | \$23,000                   | \$255                  | \$128               |
| TENT                     | - tent only  | \$3,800                    | \$42                   | \$21                |
| PRESSURE WASHERS         | - HD, small unit<br>- accessories  | \$6,600                    | \$73                   | \$37                |
| SMART ASH SORBENT BURNER | - Smart Ash head<br>- air supply hose<br>- air blower<br>- <b>Does not include a generator</b> | \$4,200                    | \$47                   | \$24                |
| BIRD SCARING DEVICE      | - wailer, non-floating   | \$2,400                    | \$27                   | \$14                |
| BIRD SCARING DEVICE      | - propane cannon   | \$1,000                    | \$11                   | \$6                 |
| CONSUMABLES              | - all small items  | 115% x REPLACEMENT COST    |                        |                     |

\*\* NOTE: The Bréco Bird Scaring Device requires regular battery changing, which will be charged as a consumable item.

**APPENDIX K: VEHICLES**

| ITEM NAME      | MILEAGE CHARGE<br>per km | DAILY OPERATIONAL RATE | DAILY STAND-BY RATE |
|----------------|--------------------------|------------------------|---------------------|
| PICK-UP TRUCK  | \$0.65                   | \$100                  | \$50                |
| FORK LIFT      | N/A                      | \$75                   | \$38                |
| VAN            | \$0.65                   | \$85                   | \$43                |
| RENTAL VEHICLE | 110% x BILLED COST       |                        |                     |

**APPENDIX L: MISCELLANEOUS EQUIPMENT (DURABLE EQUIPMENT)**

| ITEM NAME                                    | INCLUDED   | ESTIMATED REPLACEMENT COST | DAILY OPERATIONAL RATE | DAILY STAND-BY RATE |
|--|--|----------------------------|------------------------|---------------------|
| HIGH HP POWER PACK<br>(Framo Skimmers/Pumps) | - diesel engine<br>- hydraulics                  | \$150,000                  | \$835                  | \$418               |
| MED. HP POWER PACK<br>(Skimmers, Pumps)      | - diesel engine<br>- hydraulics                  | \$46,000                   | \$255                  | \$128               |
| LOW. HP POWER PACK<br>(Boom Reels, Etc.)     | - diesel engine<br>- hydraulics                  | \$20,000                   | \$110                  | \$55                |
| DECK CRANE FOR VOO<br>4 TONNE CAPACITY       | - accessories                                    | \$85,000                   | \$472                  | \$236               |
| CLEANFIRE<br>INCINERATOR                     | - power pack/blower                              | \$44,500                   | \$248                  | \$124               |
| RO-VAC                                       | - diesel engine<br>- hoses and wand<br>- HD drum | \$33,000                   | \$183                  | \$92                |
| LIGHTING TRAILER                             | - accessories<br>- generator                     | \$15,000                   | \$84                   | \$42                |
| LIGHT BANK                                   | - accessories<br>- generator                     | \$6,000                    | \$34                   | \$17                |
| GENERATOR - Large                            | - accessories                                    | \$10,000                   | \$56                   | \$28                |
| GENERATOR - Medium                           | - accessories                                    | \$6,000                    | \$34                   | \$17                |
| GENERATOR - Small                            | - accessories                                    | \$2,500                    | \$14                   | \$7                 |
| GAS DETECTOR                                 | - accessories                                    | \$2,500                    | \$14                   | \$7                 |

**APPENDIX M: LAND BASED EQUIPMENT**

| ITEM NAME                      | INCLUDED   | ESTIMATED REPLACEMENT COST | HOURLY RATE | DAILY OPERATIONAL RATE |
|--------------------------------|--|----------------------------|-------------|------------------------|
| TRAILER                        | Support equipment excluding specialized equipment listed below | \$15,000                   | \$75        | \$300                  |
| 100' INLAND RIVER BOOM         | - ropes, anchors<br>- accessories                              | \$2000                     | N/A         | \$67                   |
| COMBUSTIBLE GAS DETECTOR       | - c/w spare or rechargeable batteries<br>- battery charger     | \$2,800                    | N/A         | \$90                   |
| GROUND RESISTANCE TESTER       | - accessories  | \$1,500                    | N/A         | \$50                   |
| PORTABLE GENERATOR             | - accessories<br>- set of lights                               | \$4,000                    | N/A         | \$128                  |
| TRASH PUMP                     | - hoses<br>- accessories                                       | \$2,000                    | N/A         | \$67                   |
| ELECTRIC TRANSFER PUMP         | - hoses<br>- accessories                                       | \$5,000                    | N/A         | \$160                  |
| DIESEL/ GASOLINE TRANSFER PUMP | - hoses<br>- accessories                                       | \$5,400                    | N/A         | \$180                  |
| PORTABLE GENERATOR             | - accessories  | \$3,500                    | N/A         | \$117                  |
| AIR TRANSFER PUMP              | - hoses<br>- accessories                                       | \$4,500                    | N/A         | \$144                  |
| AIR COMPRESSOR                 | - hoses<br>- accessories                                       | \$1,500                    | N/A         | \$50                   |
| PORT-A-TANK                    |  | \$1,600                    | N/A         | \$53                   |

- **Consumable (if purchased by ECRC):** **115% x billed amount**
- **Damaged equipment:** **115% x billed amount of repair**