

| BUOY DATA CARD | | List of Lights Number: 240.0000 | Aid Id: 72 | Priority: |
|------------------------------------|--|---------------------------------|--|-----------------------------------|
| Name of Buoy | : Lighted Spar 72 | Serial # | : PR-1.4 359 | |
| Location | : Lake St. Lawrence-Northeast of Crysler Shoal | File No | : 58 | |
| Latitude (N) | : 44° 55' 46.9120" | Year Established | : 1959 | |
| Longitude (W) | : 75° 5' 26.1770" | LOS Area | : CA-PR Lake St. Lawrence | |
| Determined by Method | : accuracy is Exact | Light Exhibited | : Night / Nuit | |
| | | Importance | : 2 | |
| Period Of Service | Seasonal (in place year round) Begins (mm/dd) : | Chart No | : 1434 | |
| | : / Saisonnier (en place à l'année) Ends (mm/dd) : | Chart Datum | : NAD 1983 | |
| Maintained By | : Prescott | Owned By | : / CCG Vehicle : Ship / Navire | |
| | | | : GCC | |
| Buoy Specification | | Canadian Buoyage System | | |
| Drawing No | : SW500-6 | Function | : 'Starboard / Tribord | |
| Type | : 0.5 x 6.1 Meter Lighted Ice Spar 16a-Buoys Lighted - 175 to 500 kg / 16a-Bouée lumineuse - 175 à 500 kg | Buoy Colour | : Red / Rouge | |
| Bell-Whistle | : None/Aucun | Characteristics | : FI 0.3s Ec 0.7s / Lum. 0.3s, obs. 0.7s | |
| Topmark | : No/Non | Rhythm | : Q | |
| Lantern Type | : Sabik MPV/LED | Period | : 1s | |
| Lantern Size | : | | | |
| Lens Colour | : White / Blanc | | | |
| Bulb Size (Colour) | : LED (Red / Rouge) | | | |
| Bulb Changer | : None / Aucun | Solar | | |
| Flasher | : Sabik | Panel Wattage | : | |
| Power Type | : Battery / Batterie | No. of Panels | : 0 | |
| Battery Type | : Self Contained / Lanterne autonome à DEL No / Qte: 1 | Regulator Type | : | |
| Radar Reflector | | Racon | | |
| Type | : | Characteristic | : Type | : |
| Size | : | Radar Band | : | |
| Depth (Chart Datum) | : 13.0 m | Bottom Type | : Mud / Boue | On Position Radius (1) 31m |
| Tide Range | : | | | (2) 31m |
| POSITION DATA | | | | |
| Primary Positioning Method: | <u>DGPS</u> | | | |
| 1: POS Lat | : 44° 55.7819' | | | |
| 2: POS Long | : 075° 05.4363' | | | |
| 3: Conf | : No/Non | | | |
| Alternative Positioning Method 1: | <u>Horizontal Sextant Angles / Angles horizontaux au sextant</u> | | | |
| 1: L 70 1-2 | : 044°-32' (POS: 00° 00' 00.0000" 000° 00' 00.0000") | | | |
| 2: Bradford Is L 71 2-3 | : 098°-21' (POS: 00° 00' 00.0000" 000° 00' 00.0000") | | | |
| 3: L 73 3-4 | : 000°-00' (POS: 00° 00' 00.0000" 000° 00' 00.0000") | | | |
| 4: | (POS: °' " °' ") | | | |
| Alternative Positioning Method 2: | | | | |
| Mooring | | | | |
| Bridle / Patte d'oie (2008.05.22): | 1 1/8 | | | |
| Shackle / Manilles (2008.05.22): | 1 1/8 | | | |
| Swivel / Emérillons (2008.05.22): | #0 | | | |
| Mooring / Orin (2008.05.22): | Chain / Chaîne - 1 1/8 inches / 1 1/8 pouce / 18 m | | | |
| Anchor / Ancre (2008.05.22): | Serrated / Fonte 2948 kg | | | |
| Comments | | | | |
| Date of last modification | : 2013.01. 2 | | | |
| Modified By | : | Signature | _____ | |

