|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| Sample Type | PI | Collection Site | Date | notes |
| Total N&P | Xenopoulos | GB1 | 21-Feb-25 |  |
| Total N&P | Ozersky | Washburn | 11-Feb-25 |  |
| Total N&P | Rae-Ann | GB 32 | 19-Feb-25 |  |
| Total N&P | Godwin | SB 14 | 13-Feb-25 | x1 |
| Total N&P | Currie | CCIW | 11-Feb-25 |  |
| Total N&P | Currie | B Pier | 11-Feb-25 |  |
| Total N&P | Uzarski | NW Pier | 10-Feb-25 |  |
| Total N&P | Godwin | SB 2 | 13-Feb-25 | x1 |
| Total N&P | Rae-Ann | Racine | 18-Feb-25 |  |
| Total N&P | Xenopoulos | BQ1 | 20-Feb-25 |  |
| Total N&P | Eveleth | Lorain | 21-Feb-25 |  |
| Total N&P | Godwin | SB 4 | 13-Feb-25 | x1 |
| Total N&P | Uzarski | Sutton's Bay | 10-Feb-25 |  |
| Total N&P | McKay | LSC-MB | 11-Feb-25 | x1 |
| Total N&P | McKay | EC 967 | 18-Feb-25 |  |
| Total N&P | McKay | EC 966 | 18-Feb-25 |  |
| Total N&P | Chaffin | PIB | 18-Feb-25 |  |
| Total N&P | Doubek | Whitefish Bay | 17-Feb-25 |  |
| Total N&P | Zastepa | Graeber | 18-Feb-25 | x1, Came in at room temperature, sat at post office |
| Total N&P | Twiss | LSU\_01 | 15-May-24 |  |
| Total N&P | Twiss | SMR\_02 | 15-May-24 |  |
| Total N&P | Twiss | LHU\_04 | 15-May-24 |  |
| Total N&P | Twiss | SMR\_03 | 15-May-24 |  |
| Total N&P | Doubek | St. Martin's | 18-Feb-25 |  |
| Total N&P | Boegman | Queen's | 12-Feb-25 |  |
| Total N&P | Vick-Majors | KB | 21-Feb-25 |  |
| Total N&P | Vick-Majors | KW | 10-Feb-25 |  |
| Total N&P | Twiss | LSU\_04 | 1-Feb-25 |  |
| Total N&P | Twiss | SMR\_03 | 1-Feb-25 |  |
| Total N&P | Twiss | LHU\_01 | 1-Feb-25 |  |
| Total N&P | Coleman | Chicago | 17-Feb-25 |  |
| Nutrients | Chaffin | SB1 |  |  |
| Nutrients | Boegman | Queen's | 27-Feb-24 |  |
| Nutrients | McKay | EC888 | 27-Feb-24 |  |
| Nutrients | McKay | EC951 | 23-Feb-24 |  |
| Nutrients | Zastepa | Graeber | 22-Feb-24 |  |
| Nutrients | Zastepa | Graeber | 21-Mar-24 |  |
| Nutrients | McKay | EC933 | 21-Mar-24 |  |
| Nutrients | Boegman | Queen's | 22-Feb-24 |  |
| Nutrients | McKay | LSC-MB | 27-Feb-24 |  |
| Nutrients | McKay | LSC-MB | 27-Feb-24 |  |
| Nutrients | Currie | CCIW | 27-Feb-24 |  |
| Nutrients | Chaffin | SB1 | 26-Feb-24 |  |
| Nutrients | Currie | CCIW | 27-Feb-24 |  |
| Nutrients | Currie | B Pier | 26-Feb-24 |  |
| Nutrients | Rae-Ann | Racine | 26-Feb-24 |  |
| Nutrients | Coleman | Chicago | 28-Feb-24 |  |
| Nutrients | Currie | B Pier | 27-Feb-24 |  |
| Nutrients | Coleman | Chicago | 26-Feb-24 |  |
| Nutrients | Vick-Majors | KW | 24-Feb-24 |  |
| Nutrients | Xenopoulos | BQ1 | 23-Feb-24 |  |
| Nutrients | Xenopoulos | GB | 21-Feb-24 |  |
| Nutrients | Xenopoulos | BQ1 | 23-Feb-24 |  |
| Nutrients | Doubek | St Martin's | 21-Feb-24 |  |
| Nutrients | Xenopoulos | GB | 20-Feb-24 |  |
| Nutrients | Vick-Majors | KW | 22-Feb-24 |  |
| Nutrients | McKay | EC 958 | 23-Feb-24 |  |
| Nutrients | Doubek | St Martin's | 29-Feb-24 |  |
| Nutrients | Vick-Majors | KB | 20-Feb-24 |  |
| Nutrients | Vick-Majors | KB | 2-Mar-24 |  |
| Nutrients | Ozersky | Washburn | 2-Mar-24 |  |
| Nutrients | Uzarski | 1629 | 20-Feb-24 |  |
| Nutrients | Rae-Ann | GB 32 | 28-Feb-24 |  |
| Nutrients | Doubek | Whitefish Bay | 13-Mar-24 |  |
| Nutrients | Uzarski | NW Pier | 6-Mar-24 |  |
| Nutrients | Uzarski | 1629 | 28-Feb-24 |  |
| Nutrients | Rae-Ann | GB 32 | 28-Feb-24 |  |
| Nutrients | Uzarski | NW Pier | 13-Mar-24 |  |
| Nutrients | Rae-Ann | GB 32 | 28-Feb-24 |  |
| Nutrients | Uzarski | 1629 | 13-Mar-24 |  |
| Nutrients | Doubek | Whitefish Bay | 28-Feb-24 |  |
| Nutrients | Uzarski | 1629 | 6-Mar-24 |  |
| Nutrients | Uzarski | NW Pier | 28-Feb-24 |  |
| Nutrients | Uzarski | NW Pier | 28-Feb-24 |  |
| Nutrients | Currie | B Pier | 11-Feb-25 | x3 |
| Nutrients | Uzarski | Sutton's Bay | 10-Feb-25 | x2 |
| Nutrients | Twiss | LSU-01 | 29-Feb-24 | x2 |
| Nutrients | Rae-Ann | Racine | 18-Feb-25 | x2 |
| Nutrients | Godwin | SB2 | 13-Feb-25 | x1 |
| Nutrients | Godwin | SB4 | 13-Feb-25 | x2 |
| Nutrients | Twiss | LHU-04 | 29-Feb-24 | x2 |
| Nutrients | Uzarski | NW Pier | 10-Feb-25 | x2 |
| Nutrients | Currie | CCIW | 11-Feb-25 |  |
| Nutrients | Doubek | Whitefish Bay | 17-Feb-25 |  |
| Nutrients | Twiss | SMR-02 | 29-Feb-24 |  |
| Nutrients | McKay | LSC-MB | 11-Feb-25 | x2 |
| Nutrients | Boegman | Queen's | 12-Feb-25 |  |
| Nutrients | McKay | EC 966 | 18-Feb-25 | x2 |
| Nutrients | Coleman | Chicago | 17-Feb-25 |  |
| Nutrients | Ozersky | Washburn | 11-Feb-25 |  |
| Nutrients | Doubek | St Martin's | 18-Feb-25 | x2 |
| Nutrients | Eveleth | Lorain | 12-Feb-25 |  |
| Nutrients | Vick-Majors | KB | 21-Feb-25 |  |
| Nutrients | McKay | EC 967 | 18-Feb-25 | x2 |
| Nutrients | Zastepa | Graeber | 18-Feb-25 | x3, Came in @ room temp. was left in post office |
| Nutrients | Xenopoulos | BQ1 | 20-Feb-25 | x2 |
| Nutrients | Xenopoulos | GB1 | 21-Feb-25 | x2 |
| Nutrients | Rae-Ann | GB 32 | 19-Feb-25 | x2 |
| Nutrients | Chaffin | PIB | 18-Feb-25 |  |
| Nutrients | Currie | Detroir River | 19-Feb-25 | x2 |
| Nutrients | Currie | 1A | 18-Feb-25 | x2 |
| Nutrients | Currie | 10A | 20-Feb-25 | x2 |
| Nutrients | Currie | 9A | 20-Feb-25 | x2 |
| Nutrients | Vick-Majors | KW | 10-Feb-25 |  |
| Nutrients | Twiss | SMR-03 | 1-Feb-35 | x3 |
| Nutrients | Twiss | SMR-03 | 15-May-24 | x2 |
| Nutrients | Twiss | SMR-02 | 15-May-24 | x2 |
| Nutrients | Twiss | LHU-04 | 15-May-24 | x2 |
| Nutrients | Twiss | LSU-01 | 15-May-24 | x2 |
| Nutrients | Twiss | LHU-01 | 1-Feb-25 | x3 |
| Nutrients | Twiss | LSU-01 | 1-Feb-25 | x3 |
| CN | McKay | LSC-MB | 27-Feb-24 |  |
| PP | McKay | LSC-MB | 27-Feb-24 |  |
| PP | Doubek | St. Martin's | 20-Feb-24 |  |
| CN | Doubek | St. Martin's | 20-Feb-24 |  |
| CN | Vick-Majors | KB | 2-Mar-24 |  |
| PP | Vick-Majors | KB | 2-Mar-24 |  |
| CN | Rae-Ann | Racine | 28-Feb-24 |  |
| PP | Rae-Ann | Racine | 28-Feb-24 |  |
| ? | Rae-Ann | GB 32 | NA |  |
| PP | Coleman | Chicago | NA |  |
| CN | Coleman | Chicago | NA |  |
| CN | Chaffin | SB1 | NA |  |
| PP | Chaffina | SB1 | NA |  |
| PP | Uzarski | 1629 | 28-Feb-24 |  |
| CN | Uzarski | 1629 | 28-Feb-24 |  |
| PP | Uzarski | NW Pier | 28-Feb-24 |  |
| CN | Uzarski | NW Pier | 28-Feb-24 |  |
| CN | Xenopoulos | BQ1 | NA |  |
| PP | Xenopoulos | BQ1 | NA |  |
| CN | Xenopoulos | GB | NA |  |
| PP | Xenopoulos | GB | NA |  |
| CN | Vick-Majors | Keewenaw | 23-Feb-24 |  |
| PP | Vick-Majors | Keewenaw | 23-Feb-24 |  |
| CN | Currie | CCIW | 26-Feb-24 |  |
| PP | Currie | CCIW | 26-Feb-24 |  |
| PP | Currie | B Pier | 26-Feb-24 |  |
| CN | Currie | B Pier | 26-Feb-24 |  |
| CN | McKay | EC 951 | 22-Feb-24 |  |
| PP | McKay | EC 951 | 22-Feb-24 |  |
| CN | McKay | EC 888 | 22-Feb-24 |  |
| PP | McKay | EC 888 | 22-Feb-24 |  |
| CN | McKay | EC 933 | 22-Feb-24 |  |
| PP | McKay | EC 933 | 22-Feb-24 |  |
| CN | McKay | EC 958 | 20-Feb-24 |  |
| PP | McKay | EC 958 | 20-Feb-24 |  |
| CN | McKay | EC 967 | 19-Feb-25 |  |
| PP | McKay | EC 967 | 19-Feb-25 |  |
| CN | McKay | LSC-MB | 11-Feb-25 |  |
| PP | McKay | LSC-MB | 11-Feb-25 |  |
| CN | Eveleth | Lorain | 21-Feb-25 |  |
| PP | Eveleth | Lorain | 21-Feb-25 |  |
| CN | Currie | 9A | 20-Feb-25 |  |
| PP | Currie | 9A | 20-Feb-25 |  |
| CN | Currie | 1A | 18-Feb-25 |  |
| PP | Currie | 1A | 18-Feb-25 |  |
| CN | Currie | Detroit River | 19-Feb-25 |  |
| PP | Currie | Detroit River | 19-Feb-25 |  |
| CN | Currie | 10A | 20-Feb-25 |  |
| PP | Currie | 10A | 20-Feb-25 |  |
| CN | Xenopoulos | BQ1 | 20-Feb-25 |  |
| PP | Xenopoulos | BQ1 | 20-Feb-25 |  |
| CN | Zastepa | Graeber | 18-Feb-25 | Came in @ room temp. was left in post office |
| PP | Zastepa | Graeber | 18-Feb-25 | Came in @ room temp. was left in post office |
| CN | McKay | EC 966 | 18-Feb-25 |  |
| PP | McKay | EC 966 | 18-Feb-25 |  |
| CN | Chaffin | PIB | 18-Feb-25 |  |
| PP | Chaffin | PIB | 18-Feb-25 |  |
| CN | Godwin | SB4 | 13-Feb-25 |  |
| PP | Godwin | SB4 | 13-Feb-25 |  |
| CN | Godwin | SB 14 | 13-Feb-25 |  |
| PP | Godwin | SB 14 | 13-Feb-25 |  |
| CN | Godwin | SB 2 | 13-Feb-25 |  |
| PP | Godwin | SB 2 | 13-Feb-25 |  |
| CN | Xenopoulos | GB1 | 21-Feb-25 |  |
| PP | Xenopoulos | GB1 | 21-Feb-25 |  |
| CN | Ozersky | Washburn | 11-Feb-25 |  |
| PP | Ozersky | Washburn | 11-Feb-25 |  |
| CN | Coleman | Chicago | 17-Feb-25 |  |
| PP | Coleman | Chicago | 17-Feb-25 |  |
| CN | Rae-Ann | GB 32 | 19-Feb-25 |  |
| PP | Rae-Ann | GB 32 | 19-Feb-25 |  |
| CN | Rae-Ann | Racine | 18-Feb-25 |  |
| PP | Rae-Ann | Racine | 18-Feb-25 |  |
| CN | Currie | B-Pier | 11-Feb-25 |  |
| PP | Currie | B-Pier | 11-Feb-25 |  |
| CN | Currie | CCIW | 11-Feb-25 |  |
| PP | Currie | CCIW | 11-Feb-25 |  |
| CN | Uzarski | Sutton's Bay | 10-Feb-25 |  |
| PP | Uzarski | Sutton's Bay | 10-Feb-25 |  |
| CN | Vick-Majors | KW | 10-Feb-25 |  |
| PP | Vick-Majors | KW | 10-Feb-25 |  |
| CN | Vick-Majors | KB | 21-Feb-25 |  |
| PP | Vick-Majors | KB | 21-Feb-25 |  |
| CN | Doubek | St. Martin's Bay | 18-Feb-25 |  |
| PP | Doubek | St. Martin's Bay | 18-Feb-25 |  |
| CN | Uzarski | NW Pier | 10-Feb-25 |  |
| PP | Uzarski | NW Pier | 10-Feb-25 |  |
| CN | Boegman | Queen's | 12-Feb-25 |  |
| PP | Boegman | Queen's | 12-Feb-25 |  |
| CN | Twiss | LHU\_04 | 29-Feb-24 |  |
| PP | Twiss | LHU\_04 | 29-Feb-24 |  |
| CN | Twiss | SMR\_02 | 29-Feb-24 |  |
| PP | Twiss | SMR\_02 | 29-Feb-24 |  |
| CN | Twiss | LHU\_04 | 15-May-24 |  |
| PP | Twiss | LHU\_04 | 15-May-24 |  |
| CN | Twiss | SMR\_03 | 15-May-24 |  |
| PP | Twiss | SMR\_03 | 15-May-24 |  |
| CN | Twiss | SMR\_02 | 15-May-24 |  |
| PP | Twiss | SMR\_02 | 15-May-24 |  |
| CN | Twiss | LSU\_01 | ? |  |
| PP | Twiss | LSU\_01 | ? |  |
| Phycocyanin | Uzarski | 1629 | 28-Feb-24 |  |
| Phycocyanin | Uzarski | NW Pier | 28-Feb-24 |  |
| Phycocyanin | Vick-Majors | KB | 2-Mar-24 |  |
| Phycocyanin | Zastepa | Graeber | 21-Mar-24 |  |
| Phycocyanin | Ozersky | Washburn | 20-Feb-24 |  |
| Phycocyanin | Rae-Ann | GB 32 | 13-Mar-24 |  |
| Phycocyanin | Rae-Ann | Racine | 28-Feb-24 |  |
| Phycocyanin | Chaffin | SB1 | 27-Feb-24 |  |
| Phycocyanin | Vick-Majors | KW | 23-Feb-24 |  |
| Phycocyanin | Currie | CCIW | 26-Feb-24 |  |
| Phycocyanin | Currie | B Pier | 26-Feb-24 |  |
| Phycocyanin | McKay | EC888 | 22-Feb-24 |  |
| Phycocyanin | Mckay | EC 951 | 22-Feb-24 |  |
| Phycocyanin | McKay | EC 933 | 22-Feb-24 |  |
| Phycocyanin | Coleman | Chicago | 27-Feb-24 |  |
| Phycocyanin | Xenopoulos | GB | 22-Feb-24 |  |
| Phycocyanin | Xenopoulos | BQ1 | 21-Feb-24 |  |
| Phycocyanin | McKay | EC 958 | 20-Feb-24 |  |
| Phycocyanin | Doubek | St Martin's | 20-Feb-24 |  |
| Phycocyanin | Zastepa | Graeber | 18-Feb-25 | Came in @ room temp. was left in post office |
| Phycocyanin | Currie | 1A | 18-Feb-25 |  |
| Phycocyanin | Currie | 10A | 20-Feb-25 |  |
| Phycocyanin | Currie | Detroit River | 19-Feb-25 |  |
| Phycocyanin | Godwin | SB4 | 13-Feb-25 |  |
| Phycocyanin | McKay | EC 967 | 19-Feb-25 |  |
| Phycocyanin | Chaffin | PIB | 18-Feb-25 |  |
| Phycocyanin | Mckay | EC 966 | 19-Feb-25 |  |
| Phycocyanin | Xenopoulos | GB1 | 21-Feb-25 |  |
| Phycocyanin | Godwin | SB2 | 13-Feb-25 |  |
| Phycocyanin | Godwin | SB14 | 13-Feb-25 |  |
| Phycocyanin | Currie | CCIW | 11-Feb-25 |  |
| Phycocyanin | Rae-Ann | Racine | 18-Feb-25 |  |
| Phycocyanin | Xenopoulos | BQ1 | 20-Feb-25 |  |
| Phycocyanin | Vick-Majors | KB | 21-Feb-25 |  |
| Phycocyanin | Currie | B-Pier | 11-Feb-25 |  |
| Phycocyanin | Ozersky | Washburn | 11-Feb-25 |  |
| Phycocyanin | Rae-Ann | GB 32 | 19-Feb-25 |  |
| Phycocyanin | Twiss | LSU\_01 | 15-May-24 |  |
| Phycocyanin | Twiss | SMR\_02 | 15-May-24 |  |
| Phycocyanin | Twiss | SMR\_03 | 1-Feb-25 |  |
| Phycocyanin | Vick-Majors | KW | 10-Feb-25 |  |
| Phycocyanin | Currie | 9A | 20-Feb-25 |  |
| Phycocyanin | Uzarski | Sutton's Bay | 10-Feb-25 |  |
| Phycocyanin | Coleman | Chicago | 17-Feb-25 |  |
| Phycocyanin | Uzarski | NW Pier | 10-Feb-25 |  |
| Phycocyanin | Eveleth | Lorain | 21-Feb-25 |  |
| Phycocyanin | McKay | LSC-MB | 11-Feb-25 |  |
| Phycocyanin | Twiss | LSU\_01 | 29-Feb-24 |  |
| Phycocyanin | Twiss | SMR\_02 | 29-Feb-24 |  |
| Phycocyanin | Twiss | LSU\_04 | 1-Feb-25 |  |
| Phycocyanin | Twiss | SMR\_02 | 29-Feb-24 |  |
| Phycocyanin | Twiss | LSU\_01 | 29-Feb-24 |  |
| Phycocyanin | Doubek | St. Martins | 18-Feb-25 |  |
| Phycocyanin | Doubek | Whitefish Bay | 17-Feb-25 |  |
| Phycocyanin | Boegman | Queen's | 12-Feb-25 |  |
| Phycocyanin | Twiss | LHU\_04 | 15-May-24 |  |
| Phycocyanin | Twiss | SMR\_02 | 16-May-24 |  |
| Phycocyanin | Twiss | LHU\_04 | 29-Feb-24 |  |
| Chl-a | Uzarski | 1629 | 28-Feb-24 |  |
| Chl-a | Uzarski | NW Pier | 28-Feb-24 |  |
| Chl-a | Zastepa | Graeber | 21-Mar-24 |  |
| Chl-a | Chaffin | SB1 | 27-Feb-24 |  |
| Chl-a | McKay | LSC-MB | 27-Feb-24 |  |
| Chl-a | Rae-Ann | GB 32 | 13-Mar-24 |  |
| Chl-a | Ozersky | Washburn | 20-Feb-24 |  |
| Chl-a | Vick-Majors | KB | 2-Mar-24 |  |
| Chl-a | Boegman | NA | NA |  |
| Chl-a | Rae-Ann | Racine | 28-Feb-24 |  |
| Chl-a | Vick-Majors | KW | 23-Feb-24 |  |
| Chl-a | Currie | CCIW | 26-Feb-24 |  |
| Chl-a | Currie | B pier | 26-Feb-24 |  |
| Chl-a | Mckay | EC 933 | 22-Feb-24 |  |
| Chl-a | Mckay | EC 951 | 22-Feb-24 |  |
| Chl-a | Mckay | EC 888 | 23-Feb-24 |  |
| Chl-a | Coleman | Chicago | 27-Feb-24 |  |
| Chl-a | Xenopoulos | GB | 22-Feb-24 |  |
| Chl-a | Xenopoulos | BQ1 | 21-Feb-24 |  |
| Chl-a | Mckay | EC 958 | 20-Feb-24 |  |
| Chl-a | Doubek | St. Martins | 20-Feb-24 |  |
| Chl-a | Zastepa | Graeber | 18-Feb-25 | Came in @ room temp. was left in post office |
| Chl-a | Currie | 1A | 18-Feb-25 |  |
| Chl-a | Currie | 10A | 20-Feb-25 |  |
| Chl-a | Currie | Detroit River | 19-Feb-25 |  |
| Chl-a | Godwin | SB4 | 13-Feb-25 |  |
| Chl-a | McKay | EC 967 | 19-Feb-25 |  |
| Chl-a | Chaffin | PIB | 18-Feb-25 |  |
| Chl-a | Mckay | EC 966 | 19-Feb-25 |  |
| Chl-a | Xenopoulos | GB1 | 21-Feb-25 |  |
| Chl-a | Godwin | SB2 | 13-Feb-25 |  |
| Chl-a | Godwin | SB14 | 13-Feb-25 |  |
| Chl-a | Currie | CCIW | 11-Feb-25 |  |
| Chl-a | Rae-Ann | Racine | 18-Feb-25 |  |
| Chl-a | Xenopoulos | BQ1 | 20-Feb-25 |  |
| Chl-a | Vick-Majors | KB | 21-Feb-25 |  |
| Chl-a | Currie | B-Pier | 11-Feb-25 |  |
| Chl-a | Ozersky | Washburn | 11-Feb-25 |  |
| Chl-a | Rae-Ann | GB 32 | 19-Feb-25 |  |
| Chl-a | Twiss | LSU\_01 | 15-May-24 |  |
| Chl-a | Twiss | SMR\_02 | 15-May-24 |  |
| Chl-a | Twiss | SMR\_03 | 1-Feb-25 |  |
| Chl-a | Vick-Majors | KW | 10-Feb-25 |  |
| Chl-a | Currie | 9A | 20-Feb-25 |  |
| Chl-a | Uzarski | Sutton's Bay | 10-Feb-25 |  |
| Chl-a | Coleman | Chicago | 17-Feb-25 |  |
| Chl-a | Uzarski | NW Pier | 10-Feb-25 |  |
| Chl-a | Eveleth | Lorain | 21-Feb-25 |  |
| Chl-a | McKay | LSC-MB | 11-Feb-25 |  |
| Chl-a | Twiss | LSU\_01 | 29-Feb-24 |  |
| Chl-a | Twiss | SMR\_02 | 29-Feb-24 |  |
| Chl-a | Twiss | LSU\_04 | 1-Feb-25 |  |
| Chl-a | Twiss | SMR\_02 | 29-Feb-24 |  |
| Chl-a | Twiss | LSU\_01 | 29-Feb-24 |  |
| Chl-a | Doubek | St. Martins | 18-Feb-25 |  |
| Chl-a | Doubek | Whitefish Bay | 17-Feb-25 |  |
| Chl-a | Boegman | Queen's | 12-Feb-25 |  |
| Chl-a | Twiss | LHU\_04 | 15-May-24 |  |
| Chl-a | Twiss | SMR\_02 | 16-May-24 |  |
| Chl-a | Twiss | LHU\_04 | 29-Feb-24 |  |