

EVERSOURCE ENERGY
SEACOAST RELIABILITY PROJECT
TABLE 1
 pH Monitoring
 Newington and Durham, New Hampshire

| | WEEK 1 | | | | | | | WEEK 2 | | | | | WEEK 3 | | | | | WEEK 4 | | | | | WEEK 5 | | WEEK 6 | | WEEK 7 | WEEK 8 | | |
|---|--------------|--------------|--------------|--------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|--------------|--------------|--------------|--------------|--------------|---------------|---------------|---------------|---------------|---------------|---------------|
| | June 5, 2020 | June 7, 2020 | June 8, 2020 | June 9, 2020 | June 10, 2020 | June 11, 2020 | June 12, 2020 | June 15, 2020 | June 16, 2020 | June 17, 2020 | June 18, 2020 | June 19, 2020 | June 22, 2020 | June 23, 2020 | June 24, 2020 | June 25, 2020 | June 26, 2020 | June 29, 2020 | June 30, 2020 | July 1, 2020 | July 2, 2020 | July 3, 2020 | July 6, 2020 | July 9, 2020 | July 14, 2020 | July 17, 2020 | July 23, 2020 | July 29, 2020 | July 30, 2020 | July 31, 2020 |
| NEWINGTON | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 29 Gundalow - 1 (Drainage Area) | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- | 10.0 | 9.6 | 9.5 | 9.3 | 8.6 | 8.5 | NM | NM | NM | -- | -- | -- |
| 29 Gundalow - 2 (Culvert) | 9.2 | 8.8 | 6.8 | 8.0 | 8.3 | 7.4 | 7.0 | 8.2 | 8.3 | 7.8 | 7.3 | 7.9 | 7.9 | 7.9 | 7.6 | 8.0 | 7.9 | 8.0 | 9.3 | 9.5 | 9.2 | 9.2 | 8.6 | 8.5 | 10.1 | 9.5 | 8.4 | -- | -- | -- |
| 64 Gundalow - 1 (Drainage Course) | 7.5 | 7.7 | 7.4 | 7.5 | 7.7 | 7.3 | 7.0 | -- | -- | -- | -- | -- | 7.7 | -- | -- | -- | -- | -- | 8.6 | 8.7 | 8.6 | 8 | 7.7 | 7.6 | NM | -- | -- | -- | -- | -- |
| 64 Gundalow - 2 (Drainage Course) | 6.1 | 6.6 | 6.5 | 6.1 | 6.7 | 6.2 | 6.3 | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- | 5.6 | 8.2 | 6.6 | 6.3 | 6.6 | 6.4 | NM | 7.2 | 7.0 | 6.6 | 6.9 | 6.7 |
| 4 Brickyard - 1 (Drainage Course) | 6.7 | 6.7 | 6.9 | 6.9 | 6.9 | 6.8 | 6.6 | 7.3 | -- | 7.0 | -- | -- | -- | -- | -- | -- | -- | -- | 6.3 | 7.0 | 6.7 | 6.7 | 6.9 | 6.9 | 7.0 | 7.1 | 7.0 | 6.8 | 7.1 | 7.0 |
| Knight's Brook - 1 (Upstream in Brook) | NM | NM | NM | NM | 7.3 | 7.0 | NM | NM | 7.0 | NM | NM | 7.0 | NM | NM | 7.2 | 7.1 | NM | NM | 7.1 | 6.9 | NM | NM | NM | NM | NM | NM | NM | NM | NM | NM |
| Knight's Brook - 2 (Downstream in Brook) | NM | NM | NM | NM | 7.5 | 7.2 | NM | NM | 7.5 | NM | NM | 7.4 | NM | NM | 7.3 | 7.2 | NM | NM | 7.2 | 7.0 | NM | NM | NM | NM | NM | NM | NM | NM | NM | NM |
| Knight's Brook - 3 (Above Duct Bank in Brook) | NM | NM | NM | NM | 7.4 | 7.2 | NM | NM | 7.3 | NM | NM | 7.2 | NM | NM | 7.2 | 7.2 | NM | NM | 7.2 | 7.1 | NM | NM | NM | NM | NM | NM | NM | NM | NM | NM |
| Hannah - 1 (Wetland NW-22) | -- | NM | -- | NM | -- | -- | NM | NM | -- | NM | NM | -- | NM | NM | -- | -- | NM | NM | -- | 6.3 | NM | NM | NM | NM | NM | NM | NM | NM | NM | NM |
| Hannah - 2 (Wetland NW-24) | 7.2 | NM | 6.8 | NM | 7.3 | 6.8 | NM | NM | 7.1 | NM | NM | -- | NM | NM | -- | -- | NM | NM | -- | 6.5 | NM | NM | NM | NM | NM | NM | NM | NM | NM | NM |
| Flynn Pit - 1 (Wetland NW-4) | 7.3 | NM | 6.3 | NM | 7.1 | 6.9 | NM | NM | 7.6 | NM | NM | 6.5 | NM | NM | 6.4 | 5.8 | NM | NM | 5.8 | 6.3 | NM | NM | NM | NM | NM | NM | NM | NM | NM | NM |
| DURHAM/UNH | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| UNH Wetland - 1 (Stormwater Area) | -- | 7.8 | 9.0 | -- | -- | 7.7 | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- | 8.0 | -- | -- | -- | -- | -- | -- | -- | -- | NM | NM |
| UNH Wetland - 2 (Stormwater Area) | -- | 7.7 | 8.7 | 8.0 | 8.8 | 7.5 | 7.5 | -- | -- | -- | -- | 8.1 | -- | -- | -- | -- | -- | -- | 8.1 | 7.3 | 8.7 | 8.7 | -- | -- | 8.3 | -- | 8.7 | -- | NM | NM |
| UNH Wetland - 3 (Cattail Wetland) | -- | 6.7 | 7.6 | -- | -- | 6.6 | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- | 7.8 | 7.8 | 7.8 | 7.5 | 7.5 | 7.6 | 7.5 | 7.5 | -- | NM | NM | |
| UNH Wetland - 4 (Cattail Wetland) | 6.5 | 6.8 | 6.8 | 6.8 | 6.7 | 6.5 | 6.7 | 6.3 | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- | 6.6 | 6.7 | 6.6 | 6.7 | 6.8 | 6.9 | 7.0 | 6.7 | -- | NM | NM | |
| UNH Wetland - 5 (Cattail Wetland) | 6.2 | 6.7 | 6.9 | 6.5 | 6.5 | 6.2 | 6.3 | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- | 6.9 | 6.9 | 6.9 | 6.7 | 6.6 | 6.9 | 6.9 | 6.6 | -- | NM | NM | |
| UNH Wetland - 6 (Cattail Wetland) | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- | NM | NM |
| College Brook - 1 (Upstream in Brook) | 7.3 | 7.1 | 7.9 | 7.4 | 7.4 | 7.4 | 7.3 | 7.7 | 7.7 | 7.7 | 7.5 | 7.7 | 7.6 | 7.7 | 7.7 | 7.7 | 7.7 | 7.6 | 7.5 | 7.3 | 7.4 | 7.4 | 7.5 | NM | NM | NM | NM | NM | NM | NM |
| College Brook - 2 (Downstream in Brook) | 7.2 | 7.3 | 7.8 | 7.2 | 7.3 | 7.2 | 7.2 | 7.5 | 7.5 | 7.5 | 7.3 | 7.6 | 7.5 | 7.5 | 7.3 | 7.4 | 7.4 | 7.4 | 7.2 | 7.0 | 7.2 | 7.3 | 7.4 | NM | NM | NM | NM | NM | NM | NM |
| CB-1 (Catch Basin) | 6.8 | 7.1 | 7.3 | 7.1 | 7.3 | 7.5 | 7.2 | 7.4 | 7.3 | 7.3 | 7.5 | 7.5 | 7.5 | 7.5 | 7.2 | 7.3 | 7.4 | 7.2 | 6.3 | 6.5 | 6.5 | 6.5 | 6.7 | NM | NM | NM | NM | NM | NM | NM |
| CB-2 (Catch Basin) | 6.6 | 6.7 | 7.2 | 6.8 | 6.9 | 7.3 | 6.8 | 6.8 | 6.7 | 6.7 | 6.7 | 6.7 | 6.7 | 6.6 | 6.8 | 6.7 | 6.7 | 6.6 | 6.4 | 6.6 | 6.7 | 6.8 | 6.8 | NM | NM | NM | NM | NM | NM | NM |
| RG - 1 (Rain Garden) | 6.9 | 7.2 | 7.1 | 7.0 | 7.2 | 7.2 | 7.3 | 7.4 | 7.3 | 7.3 | 7.2 | 7.3 | 7.0 | 7.0 | 7.2 | 7.3 | 7.2 | 7.2 | 4.3 | 4.3 | 4.2 | 4.4 | 5.7 | 6.3 | NM | NM | NM | NM | NM | NM |
| A Lot - 1 (Drainage Swale) | -- | -- | NM | NM | -- | -- | NM | NM | -- | NM | NM | -- | NM | NM | -- | -- | NM | NM | -- | -- | NM | NM | NM | NM | NM | NM | NM | NM | NM | NM |
| Reservoir Brook (Brook) | 7.2 | 7.0 | NM | NM | 7.5 | 7.1 | NM | NM | 7.6 | NM | NM | 7.7 | NM | NM | 7.6 | 7.6 | NM | NM | 7.2 | 6.9 | NM | NM | NM | NM | NM | NM | NM | NM | NM | NM |

- Notes**
- 1) "NM" indicates location not monitored on this date.
 - 2) "--" indicates area monitored but dry
 - 3) Refer to Daily Drainage Monitoring Report for additional information

EVERSOURCE ENERGY
SEACOAST RELIABILITY PROJECT
TABLE 1
pH Monitoring
Newington and Durham, New Hampshire

| | WEEK 9 | | | WEEK 10 | | | WEEK 11 | | | WEEK 12 | | WEEK 13 | | | WEEK 14 | | | WEEK 15 | | WEEK 16 | WEEK 17 | | | WEEK 18 | WEEK 19 | | | WEEK 20 | | | |
|--|----------------|----------------|----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-------------------|-------------------|-------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|-----------------|-----------------|------------------|------------------|------------------|------------------|------------------|------------------|--|
| | August 4, 2020 | August 5, 2020 | August 7, 2020 | August 11, 2020 | August 12, 2020 | August 13, 2020 | August 17, 2020 | August 18, 2020 | August 20, 2020 | August 24, 2020 | August 25, 2020 | August 30, 2020 | August 31, 2020 | September 3, 2020 | September 8, 2020 | September 9, 2020 | September 11, 2020 | September 15, 2020 | September 17, 2020 | September 22, 2020 | September 28, 2020 | September 30, 2020 | October 2, 2020 | October 8, 2020 | October 13, 2020 | October 14, 2020 | October 16, 2020 | October 17, 2020 | October 19, 2020 | October 21, 2020 | |
| NEWINGTON | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 29 Gundalow - 1 (Drainage Area) | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- | |
| 29 Gundalow - 2 (Culvert) | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- | 10.2 | 9.4 | 10.3 | 10.3 | 9.6 | |
| 64 Gundalow - 1 (Drainage Course) | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- | 7.4 | -- | -- | |
| 64 Gundalow - 2 (Drainage Course) | 7.4 | 6.6 | 6.6 | 6.3 | 6.5 | 6.6 | 6.8 | 6.6 | 6.3 | 6.6 | 6.6 | 7.3 | 6.5 | 6.5 | 6.7 | 7.0 | 6.3 | 6.5 | 6.7 | -- | -- | 6.5 | 6.7 | 6.7 | 6.4 | 6.3 | 6.6 | 6.8 | 6.5 | 6.6 | |
| 4 Brickyard - 1 (Drainage Course) | 7.9 | 7.1 | 7.3 | 7.1 | 7.8 | 7.5 | 7.5 | 7.2 | 7.0 | 7.1 | 6.9 | 7.3 | 6.7 | 6.9 | -- | -- | 6.7 | -- | -- | -- | -- | 6.6 | -- | 6.8 | 6.5 | 6.5 | 6.8 | 6.7 | 6.4 | 6.7 | |
| Knight's Brook - 1 (Upstream in Brook) | NM | NM | NM | NM | NM | NM | NM | NM | NM | NM | NM | NM | NM | NM | NM | NM | NM | NM | NM | NM | NM | NM | NM | NM | NM | NM | NM | NM | NM | NM | |
| Knight's Brook - 2 (Downstream in Brook) | NM | NM | NM | NM | NM | NM | NM | NM | NM | NM | NM | NM | NM | NM | NM | NM | NM | NM | NM | NM | NM | NM | NM | NM | NM | NM | NM | NM | NM | NM | |
| Knight's Brook - 3 (Above Duct Bank in Brook) | NM | NM | NM | NM | NM | NM | NM | NM | NM | NM | NM | NM | NM | NM | NM | NM | NM | NM | NM | NM | NM | NM | NM | NM | NM | NM | NM | NM | NM | NM | |
| Hannah - 1 (Wetland NW-22) | NM | NM | NM | NM | NM | NM | NM | NM | NM | NM | NM | NM | NM | NM | NM | NM | NM | NM | NM | NM | NM | NM | NM | NM | NM | NM | NM | NM | NM | NM | |
| Hannah - 2 (Wetland NW-24) | NM | NM | NM | NM | NM | NM | NM | NM | NM | NM | NM | NM | NM | NM | NM | NM | NM | NM | NM | NM | NM | NM | NM | NM | NM | NM | NM | NM | NM | NM | |
| Flynn Pit - 1 (Wetland NW-4) | NM | NM | NM | NM | NM | NM | NM | NM | NM | NM | NM | NM | NM | NM | NM | NM | NM | NM | NM | NM | NM | NM | NM | NM | NM | NM | NM | NM | NM | NM | |
| DURHAM/UNH | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| UNH Wetland - 1 (Stormwater Area) | NM | -- | NM | NM | -- | NM | -- | -- | -- | -- | NM | -- | -- | -- | -- | NM | -- | -- | NM | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- | |
| UNH Wetland - 2 (Stormwater Area) | NM | -- | NM | NM | -- | NM | -- | -- | -- | 8.1 | NM | 10.1 | -- | 8.5 | -- | NM | 7.9 | -- | NM | -- | -- | 8.7 | -- | -- | 8.3 | 8.3 | -- | 7.4 | 9.6 | -- | |
| UNH Wetland - 3 (Cattail Wetland) | NM | -- | NM | NM | -- | NM | -- | -- | -- | -- | NM | -- | -- | -- | -- | NM | -- | -- | NM | -- | -- | -- | -- | -- | 6.9 | -- | -- | 7.1 | 7.2 | 6.9 | |
| UNH Wetland - 4 (Cattail Wetland) | NM | -- | NM | NM | -- | NM | -- | -- | -- | -- | NM | -- | -- | -- | -- | NM | -- | -- | NM | -- | -- | -- | -- | -- | -- | -- | -- | 6.9 | 6.1 | 5.9 | |
| UNH Wetland - 5 (Cattail Wetland) | NM | -- | NM | NM | -- | NM | -- | -- | -- | -- | NM | -- | -- | -- | -- | NM | -- | -- | NM | -- | -- | -- | -- | -- | -- | -- | -- | 6.7 | 6.2 | 6.0 | |
| UNH Wetland - 6 (Cattail Wetland) | NM | -- | NM | NM | -- | NM | -- | -- | -- | -- | NM | -- | -- | -- | -- | NM | -- | -- | NM | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- | |
| College Brook - 1 (Upstream in Brook) | NM | NM | NM | NM | NM | NM | NM | NM | NM | NM | NM | NM | NM | NM | NM | NM | NM | NM | NM | NM | NM | NM | NM | NM | NM | NM | NM | NM | NM | NM | |
| College Brook - 2 (Downstream in Brook) | NM | NM | NM | NM | NM | NM | NM | NM | NM | NM | NM | NM | NM | NM | NM | NM | NM | NM | NM | NM | NM | NM | NM | NM | NM | NM | NM | NM | NM | NM | |
| CB-1 (Catch Basin) | NM | NM | NM | NM | NM | NM | NM | NM | NM | NM | NM | NM | NM | NM | NM | NM | NM | NM | NM | NM | NM | NM | NM | NM | NM | NM | NM | NM | NM | NM | |
| CB-2 (Catch Basin) | NM | NM | NM | NM | NM | NM | NM | NM | NM | NM | NM | NM | NM | NM | NM | NM | NM | NM | NM | NM | NM | NM | NM | NM | NM | NM | NM | NM | NM | NM | |
| RG - 1 (Rain Garden) | NM | NM | NM | NM | NM | NM | NM | NM | NM | NM | NM | NM | NM | NM | NM | NM | NM | NM | NM | NM | NM | NM | NM | NM | NM | NM | NM | NM | NM | NM | |
| A Lot - 1 (Drainage Swale) | NM | NM | NM | NM | NM | NM | NM | NM | NM | NM | NM | NM | NM | NM | NM | NM | NM | NM | NM | NM | NM | NM | NM | NM | NM | NM | NM | NM | NM | NM | |
| Reservoir Brook (Brook) | NM | NM | NM | NM | NM | NM | NM | NM | NM | NM | NM | NM | NM | NM | NM | NM | NM | NM | NM | NM | NM | NM | NM | NM | NM | NM | NM | NM | NM | NM | |

- Notes**
1) "NM" indicates location not monitored on this date.
2) "--" indicates area monitored but dry
3) Refer to Daily Drainage Monitoring Report for additional information

EVERSOURCE ENERGY
SEACOAST RELIABILITY PROJECT
TABLE 1
pH Monitoring
Newington and Durham, New Hampshire

| | WEEK 21 | | | | WEEK 22 | | | WEEK 23 | | | WEEK 24 | | | WEEK 25 | | | WEEK 26 | | | WEEK 27 | | | WEEK 28 | | | WEEK 29 | | Week 30 | | Week 31 | |
|---|------------------|------------------|------------------|------------------|------------------|------------------|------------------|-------------------|-------------------|-------------------|-------------------|-------------------|-------------------|-------------------|-------------------|-------------------|------------------|------------------|------------------|------------------|-------------------|-------------------|-------------------|-------------------|-------------------|-------------------|-------------------|-------------------|-----------------|-----------------|-----|
| | October 26, 2020 | October 28, 2020 | October 29, 2020 | October 30, 2020 | November 2, 2020 | November 4, 2020 | November 6, 2020 | November 10, 2020 | November 12, 2020 | November 13, 2020 | November 16, 2020 | November 18, 2020 | November 20, 2020 | November 23, 2020 | November 25, 2020 | November 27, 2020 | December 1, 2020 | December 3, 2020 | December 6, 2020 | December 8, 2020 | December 10, 2020 | December 13, 2020 | December 15, 2020 | December 18, 2020 | December 21, 2020 | December 23, 2020 | December 26, 2020 | December 30, 2020 | January 3, 2021 | January 6, 2021 | |
| NEWINGTON | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 29 Gundalow - 1 (Drainage Area) | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- | 6.0 | -- | -- | 6.2 | -- | 6.0 | -- | -- | 6.3 | -- | -- | -- | -- | -- | 8.6 | -- | -- | -- | |
| 29 Gundalow - 2 (Culvert) | 10.2 | 10.1 | 11.2 | 12.3 | 12.1 | 12.5 | 12.5 | 12.5 | 12.5 | 12.4 | 12.6 | 12.8 | 12.8 | 11.6 | 12.5 | 12.2 | 10.9 | 12.3 | 11.4 | 12.1 | 12.6 | 11.8 | 12.3 | 12.6 | 12.5 | 12.6 | 11.3 | 12.7 | 12.6 | 12.7 | |
| 64 Gundalow - 1 (Drainage Course) | -- | -- | -- | 11.6 | 11.5 | 11.8 | 11.8 | 11.1 | 10.6 | 10.4 | 12.3 | 12.7 | 12.4 | 10.8 | 12.1 | 11.4 | 9.9 | 11.8 | 10.4 | 11.5 | 12.0 | 11.5 | 11.8 | 12.3 | 11.9 | 12.2 | 11.1 | 12.1 | 12.3 | 12.4 | |
| 64 Gundalow - 2 (Drainage Course) | 6.6 | 6.6 | 6.7 | 9.7 | 9.5 | 9.3 | 8.9 | 7.5 | 7.3 | 7.3 | 10.4 | 9.4 | 9.0 | 9.5 | 9.3 | 9.8 | 8.7 | 9.2 | 9.3 | 9.5 | 9.6 | 9.3 | 9.8 | 10.0 | 9.9 | 9.9 | 9.2 | 10.0 | 10.3 | 10.5 | |
| 4 Brickyard - 1 (Drainage Course) | 6.6 | 6.6 | 6.7 | 9.4 | 9.1 | 7.1 | 7.0 | 7.2 | 6.8 | 7.3 | 9.6 | 7.2 | 7.1 | 9.0 | 7.4 | 9.4 | 7.5 | 8.1 | 8.6 | 9.2 | 9.3 | 8.3 | 9.5 | 9.3 | 9.6 | 9.7 | 9.0 | 9.3 | 9.7 | 9.8 | |
| 4 Brickyard - 2 (Drainage Course) | NM | NM | NM | 7.1 | 7.5 | 7.3 | 7.4 | 7.3 | NM | 7.3 | 7.8 | 7.6 | 7.5 | 7.6 | 7.5 | 7.8 | 7.3 | 7.8 | 7.7 | 7.9 | 7.7 | NM | 7.9 | 7.6 | 7.8 | 7.7 | 8.1 | 7.8 | 7.9 | 7.8 | |
| 4 Brickyard - 3 (Drainage Course) | NM | NM | NM | 7.1 | 7.3 | 7.3 | 7.3 | 7.2 | NM | 7.2 | 7.6 | 7.5 | 7.4 | 7.2 | 7.4 | 7.4 | 6.8 | 7.5 | 7.5 | 7.6 | 7.6 | NM | 7.6 | 7.5 | 7.5 | 7.5 | 7.5 | 7.8 | 7.5 | 7.6 | 7.5 |
| Knight's Brook - 1 (Upstream in Brook) | NM | NM | NM | NM | NM | NM | NM | NM | NM | NM | NM | NM | NM | NM | NM | NM | NM | NM | NM | NM | NM | NM | NM | NM | NM | NM | NM | NM | NM | NM | NM |
| Knight's Brook - 2 (Downstream in Brook) | NM | NM | NM | NM | NM | NM | NM | NM | NM | NM | NM | NM | NM | NM | NM | NM | NM | NM | NM | NM | NM | NM | NM | NM | NM | NM | NM | NM | NM | NM | NM |
| Knight's Brook - 3 (Above Duct Bank in Brook) | NM | NM | NM | NM | NM | NM | NM | NM | NM | NM | NM | NM | NM | NM | NM | NM | NM | NM | NM | NM | NM | NM | NM | NM | NM | NM | NM | NM | NM | NM | NM |
| Hannah - 1 (Wetland NW-22) | NM | NM | NM | NM | NM | NM | NM | NM | NM | NM | NM | NM | NM | NM | NM | NM | NM | NM | NM | NM | NM | NM | NM | NM | NM | NM | NM | NM | NM | NM | NM |
| Hannah - 2 (Wetland NW-24) | NM | NM | NM | NM | NM | NM | NM | NM | NM | NM | NM | NM | NM | NM | NM | NM | NM | NM | NM | NM | NM | NM | NM | NM | NM | NM | NM | NM | NM | NM | NM |
| Flynn Pit - 1 (Wetland NW-4) | NM | NM | NM | NM | NM | NM | NM | NM | NM | NM | NM | NM | NM | NM | NM | NM | NM | NM | NM | NM | NM | NM | NM | NM | NM | NM | NM | NM | NM | NM | NM |
| DURHAM/UNH | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| UNH Wetland - 1 (Stormwater Area) | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- | 9.6 | -- | 9.2 | 8.6 | -- | 8.5 | -- | -- | -- | -- | -- | -- | -- | -- | 9.1 | -- | -- | -- |
| UNH Wetland - 2 (Stormwater Area) | 8.3 | 8.2 | 7.5 | 7.2 | 7.8 | 7.6 | 7.8 | -- | 7.6 | 7.6 | 7.6 | 7.7 | 7.9 | 7.3 | 7.6 | 7.4 | 7.6 | 7.5 | 7.4 | 7.4 | 7.6 | 7.5 | 7.5 | 7.5 | -- | -- | 8.0 | 7.1 | 7.4 | 6.9 | |
| UNH Wetland - 3 (Cattail Wetland) | -- | 7.0 | 7.2 | 7.1 | 7.2 | 7.3 | 7.2 | 7.2 | 7.1 | 7.0 | 7.2 | 7.5 | 7.3 | 7.6 | 7.7 | 7.7 | 7.3 | 7.6 | 7.6 | 8.2 | 8.1 | 8.5 | 7.7 | FZ | 6.9 | 7.2 | 7.8 | 7.0 | 7.1 | 7.2 | |
| UNH Wetland - 4 (Cattail Wetland) | 6.0 | 5.9 | 5.8 | 6.2 | 6.3 | 6.3 | 6.3 | 6.5 | 6.4 | 6.3 | 6.6 | 6.8 | 6.5 | 6.1 | 6.6 | 6.5 | 6.0 | 6.2 | 6.3 | 6.2 | 6.5 | 6.5 | 6.5 | 6.5 | 6.5 | 6.5 | 6.5 | 6.5 | 6.5 | 6.4 | |
| UNH Wetland - 5 (Cattail Wetland) | 5.6 | 5.4 | 5.4 | 5.9 | 6.1 | 6.4 | 6.5 | 6.5 | 6.2 | 6.4 | 6.4 | 6.4 | 6.3 | 6.3 | 6.3 | 6.4 | 5.9 | 6.2 | 6.2 | 5.1 | 6.2 | 6.3 | 6.3 | 6.5 | -- | -- | 7.3 | 6.5 | 6.4 | 6.3 | |
| UNH Wetland - 6 (Cattail Wetland) | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- | 7.3 | -- | -- | -- |
| College Brook - 1 (Upstream in Brook) | NM | NM | NM | NM | NM | NM | NM | NM | NM | NM | NM | NM | NM | NM | NM | NM | NM | NM | NM | NM | NM | NM | NM | NM | NM | NM | NM | NM | NM | NM | NM |
| College Brook - 2 (Downstream in Brook) | NM | NM | NM | NM | NM | NM | NM | NM | NM | NM | NM | NM | NM | NM | NM | NM | NM | NM | NM | NM | NM | NM | NM | NM | NM | NM | NM | NM | NM | NM | NM |
| CB-1 (Catch Basin) | NM | NM | NM | NM | NM | NM | NM | NM | NM | NM | NM | NM | NM | NM | NM | NM | NM | NM | NM | NM | NM | NM | NM | NM | NM | NM | NM | NM | NM | NM | NM |
| CB-2 (Catch Basin) | NM | NM | NM | NM | NM | NM | NM | NM | NM | NM | NM | NM | NM | NM | NM | NM | NM | NM | NM | NM | NM | NM | NM | NM | NM | NM | NM | NM | NM | NM | NM |
| RG - 1 (Rain Garden) | NM | NM | NM | NM | NM | NM | NM | NM | NM | NM | NM | NM | NM | NM | NM | NM | NM | NM | NM | NM | NM | NM | NM | NM | NM | NM | NM | NM | NM | NM | NM |
| A Lot - 1 (Drainage Swale) | NM | NM | NM | NM | NM | NM | NM | NM | NM | NM | NM | NM | NM | NM | NM | NM | NM | NM | NM | NM | NM | NM | NM | NM | NM | NM | NM | NM | NM | NM | NM |
| Reservoir Brook (Brook) | NM | NM | NM | NM | NM | NM | NM | NM | NM | NM | NM | NM | NM | NM | NM | NM | NM | NM | NM | NM | NM | NM | NM | NM | NM | NM | NM | NM | NM | NM | NM |

Notes
1) "NM" indicates location not monitored on this date.
2) "--" indicates area monitored but dry
3) "FZ" indicated location monitored but frozen

EVERSOURCE ENERGY
SEACOAST RELIABILITY PROJECT
TABLE 1
pH Monitoring
Newington and Durham, New Hampshire

| | WEEK 32 |
|--|------------------|
| | January 12, 2021 |
| NEWINGTON | |
| 29 Gundalow - 1 (Drainage Area) | -- |
| 29 Gundalow - 2 (Culvert) | 12.6 |
| 64 Gundalow - 1 (Drainage Course) | 12.1 |
| 64 Gundalow - 2 (Drainage Course) | 10.6 |
| 4 Brickyard - 1 (Drainage Course) | 9.2 |
| 4 Brickyard - 2 (Drainage Course) | 7.6 |
| 4 Brickyard - 3 (Drainage Course) | 7.4 |
| Knight's Brook - 1 (Upstream in Brook) | NM |
| Knight's Brook - 2 (Downstream in Brook) | NM |
| Knight's Brook - 3 (Above Duct Bank in Brook) | NM |
| Hannah - 1 (Wetland NW-22) | NM |
| Hannah - 2 (Wetland NW-24) | NM |
| Flynn Pit - 1 (Wetland NW-4) | NM |
| DURHAM/UNH | |
| UNH Wetland - 1 (Stormwater Area) | -- |
| UNH Wetland - 2 (Stormwater Area) | 7.2 |
| UNH Wetland - 3 (Cattail Wetland) | 7.1 |
| UNH Wetland - 4 (Cattail Wetland) | 6.5 |
| UNH Wetland - 5 (Cattail Wetland) | 6.5 |
| UNH Wetland - 6 (Cattail Wetland) | -- |
| College Brook - 1 (Upstream in Brook) | NM |
| College Brook - 2 (Downstream in Brook) | NM |
| CB-1 (Catch Basin) | NM |
| CB-2 (Catch Basin) | NM |
| RG - 1 (Rain Garden) | NM |
| A Lot - 1 (Drainage Swale) | NM |
| Reservoir Brook (Brook) | NM |

Notes

- 1) "NM" indicates location not monitored on this date.
- 2) "--" indicates area monitored but dry
- 3) "FZ" indicated location monitored but frozen
- 4) Refer to Daily Drainage Monitoring Report for additional information