

## Hydrologic Soil Groups

Akwesasne Territory: St. Regis Mohawk Reservation

November 2015

| Map Unit Symbol | Map Unit Name  | Component Name | Hydrologic Soil Group |
|-----------------|--|----------------|-----------------------|
| 2               | Lovewell very fine sandy loam, stratified substratum                 | Lovewell       | B/D                   |
| 5               | Fluvaquents-Udifluents complex, frequently flooded                   | Udifluents     | A                     |
| 5               | Fluvaquents-Udifluents complex, frequently flooded                   | Fluvaquents    | A/D                   |
| 5               | Fluvaquents-Udifluents complex, frequently flooded                   | Fluvaquents    | A/D                   |
| 6               | Redwater fine sandy loam   | Redwater       | B/D                   |
| 15B             | Waddington gravelly loam, 3 to 8 percent slopes                      | Waddington     | B                     |
| 18A             | Adams loamy sand, 0 to 3 percent slopes                              | Adams          | A                     |
| 18B             | Adams loamy sand, 3 to 8 percent slopes                              | Adams          | A                     |
| 20A             | Croghan loamy fine sand, 0 to 3 percent slopes                       | Croghan        | A/D                   |
| 33              | Wainola loamy fine sand  | Wainola        | A/D                   |
| 39A             | Churchville silty clay loam, 0 to 3 percent slopes                   | Churchville    | C/D                   |
| 39B             | Churchville silty clay loam, 3 to 8 percent slopes                   | Churchville    | C/D                   |
| 40B             | Heuvelton silty clay loam, 3 to 8 percent slopes                     | Heuvelton      | D                     |
| 40C             | Heuvelton silty clay loam, 8 to 15 percent slopes                    | Heuvelton      | D                     |
| 41A             | Muskellunge silty clay loam, 0 to 3 percent slopes                   | Muskellunge    | D                     |
| 41B             | Muskellunge silty clay loam, 3 to 8 percent slopes                   | Muskellunge    | D                     |
| 42              | Adjidaumo silty clay, 0 to 3 percent slopes                          | Adjidaumo      | D                     |
| 43              | Adjidaumo mucky silty clay, 0 to 3 percent slopes, frequently ponded | Adjidaumo      | D                     |
| 44              | Mino loam  | Mino           | B/D                   |
| 45              | Sciota fine sand   | Sciota         | A/D                   |
| 46              | Deinache fine sand   | Deinache       | A/D                   |
| 47B             | Elmwood fine sandy loam, 3 to 8 percent slopes                       | Elmwood        | C/D                   |
| 48              | Swanton very fine sandy loam   | Swanton        | C/D                   |
| 49              | Munuscong mucky fine sandy loam                                      | Munuscong      | C/D                   |
| 50              | Hailesboro silt loam   | Hailesboro     | C/D                   |
| 51              | Wegatchie silt loam  | Wegatchie      | C/D                   |
| 53B             | Nicholville very fine sandy loam, 3 to 8 percent slopes              | Nicholville    | B/D                   |
| 60C             | Grenville loam, 8 to 15 percent slopes                               | Grenville      | C                     |
| 61B             | Hogansburg loam, 3 to 8 percent slopes                               | Hogansburg     | C/D                   |
| 62A             | Malone gravelly loam, 0 to 3 percent slopes                          | Malone         | C/D                   |
| 62B             | Malone gravelly loam, 3 to 8 percent slopes                          | Malone         | C/D                   |

| <b>Map Unit Symbol</b> | <b>Map Unit Name</b>  | <b>Component Name</b> | <b>Hydrologic Soil Group</b> |
|------------------------|---|-----------------------|------------------------------|
| 64                     | Runeberg mucky loam   | Runeberg              | C/D                          |
| 66                     | Matoon silty clay loam, 0 to 3 percent slopes                           | Matoon                | D                            |
| 68B                    | Fahey gravelly fine sandy loam, 3 to 8 percent slopes, loamy substratum | Fahey                 | A/D                          |
| 69A                    | Coveytown loamy sand, 0 to 3 percent slopes                             | Coveytown             | B/D                          |
| 70                     | Guff silty clay loam, 0 to 3 percent slopes                             | Guff                  | D                            |
| 94B                    | Neckrock-Summerville complex, gently sloping, rocky                     | Neckrock              | C                            |
| 94B                    | Neckrock-Summerville complex, gently sloping, rocky                     | Summerville           | D                            |
| 94C                    | Neckrock-Summerville complex, strongly sloping, rocky                   | Neckrock              | C                            |
| 94C                    | Neckrock-Summerville complex, strongly sloping, rocky                   | Summerville           | D                            |
| 101                    | Wonsqueak muck  | Wonsqueak             | B/D                          |
| 104                    | Udorthents, wet substratum  | Udorthents            | B                            |
| 105                    | Udorthents, smoothed  | Udorthents            | B                            |
| 107                    | Udorthents, loamy   | Udorthents, loamy     | B                            |
| 110                    | Borosaprists and Fluvaquents, frequently flooded                        | Borosaprists          | A/D                          |
| 110                    | Borosaprists and Fluvaquents, frequently flooded                        | Fluvaquents           | A/D                          |
| 144                    | Roundabout silt loam  | Roundabout            | C/D                          |
| 147A                   | Flackville loamy fine sand, 0 to 3 percent slopes                       | Flackville            | C/D                          |
| 147B                   | Flackville loamy fine sand, 3 to 8 percent slopes                       | Flackville            | C/D                          |
| 148                    | Stockholm loamy fine sand   | Stockholm             | D                            |
| 149                    | Pinconning mucky loamy fine sand  | Pinconning            | C/D                          |
| 181                    | Dorval muck   | Dorval                | D                            |
| 260C                   | Grenville loam, strongly sloping, very stony                            | Grenville             | C                            |
| 261B                   | Hogansburg loam, gently sloping, very stony                             | Hogansburg            | C/D                          |
| 263B                   | Malone gravelly loam, gently sloping, very stony                        | Malone                | C/D                          |
| 264                    | Runeberg mucky loam, very stony   | Runeberg              | C/D                          |
| 270B                   | Coveytown loamy sand, gently sloping, very stony                        | Coveytown             | B/D                          |
| W                      | Water   | Water                 |                              |