Quality Assurance Project Plan DuPage-Salt Creek Assessment Revision 2.0 - July 1, 2009 Appendix H

## Appendix H:

List of Biological Sampling Sites in the DuPage/Salt Creek Watersheds:

W. Branch DuPage 2006 E. Br. DuPage 2007 Salt Creek 2007

W. Br. DuPage 2009

Appendix Table H-1. West Branch Sample Site Descriptions

| ID | RIVER                         | LEVEL   DESCRPTION  |
|----|-------------------------------|---|
| 1  | W. Br. Kress Creek            | 7 Upstream from Wilson Rd.  |
| 2  | W. Br. Kress Creek            | 6 Adjacent Road A - Winfield; dst. unnamed lake/wetland                             |
| 4  | Kress Creek                   | 5 1200' downstream from Burlington Northern RR                                      |
|    | Kress Creek                   | 6 Adjacent Illinois Prarie Path; 700' E. of Kress Rd.                               |
|    | Kress Creek                   | 4 Upstream intersection of Joliet Street and Wilson Street                          |
|    | Ferry Creek                   | 6 Immediately dst. St. Rt. 59   |
|    | W. Br. Ferry Creek            | 7 Adjacent Diehl Rd 1200" upstream Raymond Meadow                                   |
|    | W. Br. Ferry Creek            | 5 Immediately upstream from Ferry Rd.   |
|    | W. Br. CC                     | 7 Immediately downstream from 5th Ave.  |
|    | West Branch DuPage River      | 1 Mainstem upstream from mouth (need distance reference)                            |
|    | Trib. to W. Branch            | 7 Immediately upstream from Winfield Rd South Fields                                |
|    | Spring Brook                  | 5 Immediately downstream from Morris Ct.  |
|    | Spring Brook                  | 7 Adjacent to Creekside Drive - upstream Wheaton SD CSO - IL0031739                 |
|    | W. Branch DuPage River        | 2 Upstream from Mack Rd adjacent to River Savana North                              |
|    | Winfield Creek                | 5 Adjacent to Liberty Street - 900' downsytream from Church Street                  |
|    | Winfield Creek                | 6 Immediately upstream from Liberty Drive   |
|    | Winfield Creek                | 7 Immediately upstream from Cole Ave.; adjacent to Brookside Circle                 |
|    | Klein Creek                   | 5 Upstream from impoundment in Klein Savanna; 1400' above Illinois Prarie Path - E  |
|    | W. Branch DuPage River        | 3 1600' upstream from Geneva Rd. within Prarie Path Meadows                         |
|    | Tributary to W. Branch        | 7 Immediately upstream from Great Western Trail; Ancient Oaks Prarie                |
|    | Klein Creek                   | 6 Adjacent to Hiawatha Drive; 1200' downstream from Illini Drive                    |
|    | Klein Creek                   | 7 Immediately upstream from Schmale Rd.   |
|    | West Branch DuPage River      | 4 Adjacetnt to Bartlett Rd./Kelm Trail interstection; 1900" upstream from CC&P RR;  |
|    | Tributary to W. Branch        | 6 Immediately upstream from Stearns Rd.   |
|    | Tributary to W. Branch        | 7 Immediately upstream from Coral Ave.  |
|    | Tributary to W. Branch        | 7 Smook Meadow  |
|    | W. Branch DuPage River        | 6 Downstream MWRDGC Hanover Park WWTP (IL0036137); between Westchester and Sycamore |
|    | W. Branch DuPage River        | 7 Upstream from Braintree Drive; downstream Cambridge Drive                         |
|    | Kress Creek                   | 7 Downstream from North Ave.  |
|    | Spring Brook                  | 6 Adjacent to Shaffner Rd immediately dst. Wheaton SD CSO (IL0031739)               |
|    | W. Branch DuPage River        | 5 Immediately downstream from County Farm Rd.; 3200' upstream from NPDES (IL002761  |
|    | W. Branch DuPage River        | 5 700' downstream from NPDES (IL002761)   |
|    | Tributary to W. Branch DuPage | 7 Immediately upstream from Bartlett WWTP (IL0027618)                               |
|    | Tributary to W. Branch DuPage | 6 Upstream from Wilcox Drive; downstream from Bartlett WWTP                         |
|    | W. Branch DuPage River        | 6 Upstream from MWRDGC Hanover Park WWTP (IL0036137)                                |
|    | W. Branch DuPage River        | 6 Downstream from Lake Street   |
|    | W. Branch DuPage River        | 3 Immediately upstream from Great Western Trail; downstream from DuPage Co Nordi    |
|    | W. Branch DuPage River        | 3 At Windsor Court; downstream from Kerr-McGee discharge (IL0063495)                |
|    | W. Branch DuPage River        | 1 Adjacent to Washington Street; at Abrahamson Court                                |
|    | W. Branch DuPage River        | 1 Adjacent to intersection of Raymond Drive and Redfield Rd.                        |
|    | W. Branch DuPage River        | 1 1200' upstream from Jackson Ave.  |
|    | W. Branch DuPage River        | 3 At Morningside Drive; upstream from West Chicago WWTP                             |
|    | W. Branch DuPage River        | 3 Immediately upstream from St. Charles Rd.; upstream from DuPage Co Cascade WWT    |
|    | W. Branch DuPage River        | 2 Immediately upstream from Main Street; downstream from Warrensville Dam           |
|    | W. Branch DuPage River        | 2 Upstream from Ogden Ave.; downstream from Fawell Dam                              |
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Appendix Table H-2. East Branch Sample Site Descriptions

| ID | EB CODE  | RIVER                         | SIZE DESCRPTION   |
|----|----------|-------------------------------|---|
|    | 64 EB01  | Trib to E. Branch             | 2 Just west of Rt. 53 past Home Landscaping Materials Inc. Parking lot upstream of  |
|    | 65 EB02  | Crabtree Creek                | 2 West of Rt. 53, downstream side of driveway to DuPage Woodridge Wastewater Plant  |
|    | 66 EB03  | Prentiss Creek                | 5 Immediately downstream from St. Rt. 53 - May be dry                               |
|    | 67 EB04  | Prentiss Creek                | 2 Upstream of Springside Drive, Ruth Powers Park DGPD, May be dry                   |
|    | 68 EB05  | Tributary #6                  | 2 Downstream of Green Trails Drive @ Caddie Corner Park, Woodridge PD - May be dry  |
|    | 69 EB06  | Rott Creek                    | 2 Foot bridge At Wellington Ave., dead end west of Keller                           |
|    | 70 EB07  | St. Joseph Creek              | 9 Behind Lisle Station Apartments at St. Joseph Road bridge                         |
|    | 71 EB08  | St. Joseph Creek              | 5 Downstream of Jacqueline Drive at Gilberts Park DGPD                              |
|    | 72 EB09  | Tributary to St. Joseph Creek | 5 At Carpenter Street - May be dry  |
|    | 73 EB10  | St. Joseph Creek              | 2 Downstream of 56th Place  |
|    | 74 EB11  | Willoway Brook                | 2 Immediately downstream from Leask Lane  |
|    | 75 EB12  | E. Branch DuPage River        | 38 Upstream of Park Blvd entrance of Morton Arboretum                               |
|    | 76 EB13  | Lacey Creek                   | 5 At edge of King's Grove reserve; 3500' upstream of Finley R.                      |
|    | 77 EB14  | Lacey Creek                   | 2 At Saratoga Ave.  |
|    | 78 EB15  | Glencrest Creek               | 5 At intersection of Glen Crest Drive and Danby Drive                               |
|    | 79 EB16  | Glencrest Creek               | 2 1700' S. of 22nd Street (stream may be under ground - did not show on map)        |
|    | 80 EB17  | 22nd Street Trib              | 2 Downstream from Finley Rd.; behind Lexington Place Retirement Apartments          |
|    | 81 EB18  | Glencrest Creek               | 2 Immediately upstream from Nicoll Ave. (stream may be under ground - does not sho  |
|    | 82 EB19  | E. Branch DuPage River        | 19 Downstream Glenbard CSOs - 2 (IL0022471); at end of Roslyn Road; adjacent to I-3 |
|    | 83 EB20  | Tributary to E. Branch DuPage | 2 At Swift Rd.; in Churchill Prarie reserve   |
|    | 84 EB21  | E. Branch DuPage River        | 9 Downstream Glendale Heights WWTP (IL0028967); Behind Willow Lake Apartments at t  |
|    | 85 EB22  | Armitage Creek                | 2 At Armitage Ave.  |
|    | 86 EB23  | E. Branch DuPage River        | 9 At corner on Fullerton Ave.; 1000' downstream from CC&P RR                        |
|    | 87 EB24  | Army Trail Creek              | 2 Downstream from Valley View Rd.; upstream from North Marsh reserve                |
|    | 88 EB25  | E. Branch DuPage River        | 5 At Brookdale Drive; downstream from Bloomingdale-Reeves WRF CSO (IL0021130)       |
|    | 107 EB26 | E. Branch DuPage River        | 19 Upstream North Ave.; upstream from Glendale WWTP (IL0028967)                     |
|    | 108 EB27 | Tributary to E. Branch (Swift | 2 At Walter Drive - Dry   |
|    | 109 EB28 | Tributary to E. Branch (Swift | 2 Swift Prairie - DRY   |
|    | 110 EB29 | E. Branch DuPage River        | 2 At Glen Ellyn Rd.; immediately upstream from Bloomingdale-Reeves WRF CSO (IL0021  |
|    | 119 EB30 | E. Branch DuPage River        | 38 400' W. of Valley Rd.; downstream from Glenbard WWTP                             |
|    | 120 EB31 | E. Branch DuPage River        | 38 At Short Street in Community Park, downstream from Downers Grove WTC (IL00228380 |
|    | 121 EB32 | E. Branch DuPage River        | 75 At Hobson Rd.  |
|    | 122 EB33 | E. Branch DuPage River        | 75 At foot bridge in Green Valley FP west of Rt. 53; downstream from DuPage Co Wo   |
|    | 123 EB34 | E. Branch DuPage River        | 75 At Trout Farm Park foot bridge. Downstream from Bollingbrook WWTP (IL0032689)    |
|    | 129 EB35 | E. Branch DuPage River        | 75 Upstream of Royce Road, Upstream from Bollingbrook WWTP; downstream from unnamed |
|    | 132 EB36 | E. Branch DuPage River        | 19 Upstream Churchill Lake dam at foot bridge; Churchill Woods FP                   |
|    | 0 EB37   | E. Branch DuPage River        | 75 Upstream of Seven Bridges Golf Course on access road                             |
|    | 0 EB38   | E. Branch DuPage River        | 150 At DuPage River Park below Quarry Discharge                                     |
|    | 0 EB39   | E. Branch DuPage River        | 150 South of Whalon Lake Forest Preserve along gravel road                          |
|    |          |                               |   |

Appendix Table H-3. Salt Creek Sample Site Descriptions.

|    |                               | Appendix Table H-3. Salt Creek Sample Site Descriptions.                            |        |
|----|-------------------------------|---|--------|
| ID | RIVER                         | SIZE DESCRPTION   | NEW_ID |
|    | 31 Tributary to Salt Creek    | 2 6600' upstream from St. Rt. 14  | SC01   |
|    | 32 Tributary to Salt Creek    | 2 Adjacent Inverway Rd. between Palatine and Dewey Rds.                             | SC02   |
|    | 33 Salt Creek                 | 2 Immediately upstream from Plymouth Drive  | SC03   |
|    | 34 Salt Creek                 | 5 At Quentin Rd.  | SC04   |
|    | 35 Tributary to Salt Creek    | 2 At Benton Rd.   | SC05   |
|    | 36 Tributary to Salt Creek    | 2 At Anderson Rd.   | SC06   |
|    | 37 Salt Creek                 | 9 At Old Plum Grove Rd.   | SC07   |
|    | 38 Triburary to Salt Creek    | 9 At Central Rd.  | SC08   |
|    | 39 Tributary to Salt Creek    | 2 Between Roselle and Hammond Dr.   | SC09   |
|    | 40 Tributary to Salt Creek    | 2 Between Tower and Remington Rd.   | SC10   |
|    | 41 Tributary to Salt Creek    | 5 Immediately upstream from Schaumburg Rd.  | SC11   |
|    | 42 Tributary to Salt Creek    | 2 1000' upstream from Plum Grove Rd.  | SC12   |
|    | 43 Tributary to Salt Creek    | 2 At end of University Lane   | SC13   |
|    | 44 Tributary to Salt Creek    | 9 Immediateltly downstream from Meacham Rd.   | SC14   |
|    | 45 Salt Creek                 | 19 Immediately downstream from Higgins Rd.  | SC15   |
|    | 46 Spring Brook               | 19 Immediately upstream from Prospect Ave.  | SC16   |
|    | 47 Spring Brook               | 5 3500' downstream from Irving Park Rd.   | SC17   |
|    | 48 Spring Brook               | 5 Upstream from Spring Creek reserve; downstream from Lakeview Drive                | SC18   |
|    | 49 Meacham Creek              | 2 Downstream from Arkansas Drive  | SC19   |
|    | 50 Tributary to Meacham Creek | 2 Downstream from Hawthorne Lane; upstream from reserve EMW01                       | SC20   |
|    | 51 Spring Brook               | 2 Upstream from Roselle - J.L. Devlin WWTP (IL0030813); downstream from Walnut Str  | SC21   |
|    | 52 Westwood Creek             | 5 Upstream from Addison North WWTP; downstream from Salt Cr. trib. WWTP dam         | SC22   |
|    | 53 Salt Creek                 | 75 Downstream from Addison North WWTP   | SC23   |
|    | 54 Addison Creek              | 2 Downstream from Red Oak Street  | SC24   |
|    | 55 Tributary to Addison Creek | 2 At York Rd.   | SC25   |
|    | 56 Addison Creek              | 5 Downstream from Northwest Ave.  | SC26   |
|    | 57 Addison Creek              | 9 At U.S. Rt. 45  | SC27   |
|    | 58 Addison Creek              | 19 At Gardner Rd.   | SC28   |
|    | 59 Salt Creek                 | 150 Immediately upstream from St. Rt. 171   | SC29   |
|    | 60 Ginger Creek               | 2 Immediately upstream from Midwest Rd.   | SC30   |
|    | 61 Ginger Creek               | 5 Upstream from Jorie Blvd. at Oak Brook Park District Park at pedestrian bridge    | SC31   |
|    | 62 Oakbrook Creek             | 2 Immediately upstream from Spring Rd.; downstream from Badger Pipeline discharge   | SC32   |
|    | 63 Sugar Creek                | 5 Downstream from Riverside Drive   | SC33   |
|    | 96 Salt Creek                 | 75 Upstream from Wood Dale South WWTP (IL0034274); upstream Elizabeth Drive         | SC34   |
|    | 97 Salt Creek                 | 75 Downstream fromWood Dale South WWTP (IL0034274); upstream from Oak Meadows GC da | SC35   |
|    | 98 Oak Brook                  | 2 Upstream from St. Rt. 83  | SC36   |
|    | 99 Salt Creek                 | 75 Downstream Villa Park CSOs (IL0033618)   | SC37   |
|    | 100 Salt Creek                | 75 At Albert Street; upstream from Villa Park CSOs                                  | SC38   |
|    | 101 Salt Creek                | 75 Downstream from Addison South - A.J. Larocca WWTP (IL00227367)                   | SC39   |
|    | 102 Salt Creek                | 75 Downstream from Wood Dale North WWTP (IL0020061)                                 | SC40   |
|    | 103 Salt Creek                | 75 Downstream from Itasca WWTP (IL0026280)  | SC41   |
|    | 104 Salt Creek                | 19 Downstream Devon Ave.; North Fields reserve                                      | SC42   |
|    | 105 Salt Creek                | 38 Downstream from MWRDGC Egan WWTP; at Arlington Heights Rd.                       | SC43   |
|    | 106 Salt Creek                | 38 Immediately upstream from MWRDGC Egan WWTP; downstream Busse Woods South dam     | SC44   |
|    |                               | •   |        |

| 111 Tributary to Salt Creek | 9 Downstream from Euclid Ave.; downstream from Arlington Racecourse (IL0063487) | SC45 |
|-----------------------------|---|------|
| 113 Spring Brook            | 2 At Spring Street; downstream from Roselle - J.L. Devlin WWTP (IL0030813)      | SC46 |
| 114 Spring Brook            | 19 Upstream I-290; access from Springlake Drive                                 | SC47 |
| 117 Addison Creek           | 19 At VanBuren Street   | SC48 |
| 118 Salt Creek              | 75 Upstream of Wolf Road  | SC49 |
| 133 Salt Creek              | 38 Upstream Busse Woods dam; Busse Woods Lake                                   | SC50 |
| 134 Salt Creek              | 75 Downstream Elmhurst Co. FP dam   | SC51 |
| 135 Salt Creek              | 75 Downstream Graue Mill dam, Downstream of York Road                           | SC52 |
| 136 Salt Creek              | 75 Upstream of Graue Mill Dam at Fullersburg Woods FP at Foot Bridge            | SC53 |
| 137 Salt Creek              | 150 Immediately downstream from Maple Ave.                                      | SC54 |
| 0 Salt Creek                | 75 Upstream 22nd Street   | SC55 |
| 0 Salt Creek                | 75 Upstream 31st Street, upstream of Old Oak Brook                              | SC56 |
| 0 Salt Creek                | 0 Downstream of dam in Elmhurst   | SC57 |

## Appendix Table H-4. 2009 biological and habitat sampling sites in the W. Branch DuPage River watershed.

| Old ID New ID | RIVER                         | DESCRPTION  | DEMAND_NUT | METALS | ORGANICS | SEDIMENT |
|---------------|-------------------------------|---|------------|--------|----------|----------|
| 4 WB01        | Kress Creek                   | 1200' downstream from Burlington Northern RR                                      | 4          | 2      | 1        | 1        |
| 5 WB02        | Kress Creek                   | Adjacent Illinois Prarie Path; 700' E. of Kress Rd.                               | 4          |        |          |          |
| 6 WB03        | Kress Creek                   | Upstream intersection of Joliet Street and Wilson Street                          | 6          | 4      |          | 1        |
| 8 WB04        | Ferry Creek                   | Immediately dst. St. Rt. 59   | 4          |        |          |          |
| 9 WB05        | W. Br. Ferry Creek            | Downstream of Raymond Road McDowell FP  | 2          |        |          |          |
| 10 WB06       | W. Br. Ferry Creek            | Immediately upstream from Ferry Rd.   | 4          | 2      |          |          |
| 11 WB07       | W. Br. CC                     | Immediately downstream from 5th Ave.  | 2          |        |          |          |
| 12 WB08       | West Branch DuPage River      | Mainstem upstream from mouth (need distance reference)                            | 12         | 6      | 1        | 1        |
| 13 WB09       | Trib. to W. Branch            | Immediately upstream from Winfield Rd South Fields                                | 2          |        |          |          |
| 14 WB10       | Spring Brook                  | Immediately downstream from Morris Ct.  | 4          | 2      |          |          |
| 15 WB11       | Spring Brook                  | Adjacent to Creekside Drive - upstream Wheaton SD CSO - IL0031739                 | 4          | 3      | 1        | 1        |
| 16 WB12       | W. Branch DuPage River        | Upstream from Mack Rd adjacent to River Savana North                              | 12         | 6      | 1        | 1        |
| 17 WB13       | Winfield Creek                | Adjacent to Liberty Street - 900' downsytream from Church Street                  | 4          | 2      |          |          |
| 18 WB14       | Winfield Creek                | Immediately upstream from Liberty Drive   | 4          |        |          |          |
| 19 WB15       | Winfield Creek                | Immediately upstream from Cole Ave.; adjacent to Brookside Circle                 | 2          | 2      |          |          |
| 20 WB16       | Klein Creek                   | Upstream from impoundment in Klein Savanna; 1400' above Illinois Prarie Path - E  | 4          | 2      |          |          |
| 21 WB17       | W. Branch DuPage River        | 1600' upstream from Geneva Rd. within Prarie Path Meadows                         | 6          | 4      |          | 1        |
| 22 WB18       | Tributary to W. Branch        | Immediately upstream from Great Western Trail; Ancient Oaks Prarie                | 2          |        |          |          |
| 23 WB19       | Klein Creek                   | Adjacent to Hiawatha Drive: 1200' downstream from Illini Drive                    | 4          |        |          |          |
| 25 WB20       | West Branch DuPage River      | Adjacetnt to Bartlett Rd./Kelm Trail interstection; 1900" upstream from CC&P RR;  | 6          | 4      |          | 1        |
|               | Tributary to W. Branch        | Immediately upstream from Stearns Rd.   | 4          |        |          |          |
|               | Tributary to W. Branch        | Immediately upstream from Coral Ave.  | 2          |        |          |          |
|               | Tributary to W. Branch        | Smook Meadow  | 2          |        |          |          |
|               | W. Branch DuPage River        | Downstream MWRDGC Hanover Park WWTP (IL0036137); between Westchester and Sycamore | 4          |        | 1        | 1        |
| 30 WB25       | W. Branch DuPage River        | Upstream from Braintree Drive; downstream Cambridge Drive                         | 2          |        |          |          |
| 90 WB26       | Spring Brook                  | Adjacent to Shaffner Rd immediately dst. Wheaton SD CSO (IL0031739)               | 4          | 3      | 1        | 1        |
|               | W. Branch DuPage River        | Immediately downstream from County Farm Rd.; 3200' upstream from NPDES (IL002761  | 4          |        | 1        | 1        |
|               | W. Branch DuPage River        | 700' downstream from NPDES (IL002761)   | 4          |        | 1        | 1        |
| 93 WB29       | Tributary to W. Branch DuPage | Immediately upstream from Bartlett WWTP (IL0027618)                               | 4          | 3      | 1        | 1        |
|               | Tributary to W. Branch DuPage | Upstream from Wilcox Drive; downstream from Bartlett WWTP                         | 4          | 3      | 1        | 1        |
|               | W. Branch DuPage River        | Upstream from MWRDGC Hanover Park WWTP (IL0036137)                                | 4          | 3      | 1        | 1        |
|               | W. Branch DuPage River        | Downstream from Lake Street   | 4          |        |          |          |
|               | W. Branch DuPage River        | Immediately upstream from Great Western Trail; downstream from DuPage Co Nordi    | 6          |        | 1        | 1        |
|               | W. Branch DuPage River        | At Windsor Court; downstream from Kerr-McGee discharge (IL0063495)                | 6          |        | 1        | 1        |
|               | W. Branch DuPage River        | Adjacent to Washington Street; at Abrahamson Court                                | 12         |        |          | 1        |
|               | W. Branch DuPage River        | Adjacent to intersection of Raymond Drive and Redfield Rd.                        | 12         |        |          | 1        |
|               | W. Branch DuPage River        | 1200' upstream from Jackson Ave.  | 12         |        | 1        | 1        |
|               | W. Branch DuPage River        | At Morningside Drive; upstream from West Chicago WWTP                             | 6          |        | 1        | 1        |
|               | W. Branch DuPage River        | Immediately upstream from St. Charles Rd.; upstream from DuPage Co Cascade WWT    | 6          |        | 1        | 1        |
|               | W. Branch DuPage River        | Immediately upstream from Main Street; downstream from Warrensville Dam           | 12         |        |          | 1        |
| 131 WB41      | W. Branch DuPage River        | Upstream from Ogden Ave.; downstream from Fawell Dam                              | 12         |        |          | 1        |
| 101 11041     | T. D. a.ion Dui age itivel    | TOTALS**  |            |        | 16       | 23       |
|               |                               | TOTALS  | 210        | 110    | 10       | 20       |

<sup>\*\*</sup> Plus one duplicate sample for every 20 samples collected spread evenly over season