

| Braidwood Station Tritium Sample Results | | | NRC Split Sample Results | | |
|--|-----------------|---------------|--------------------------|---------------|---------------------|
| Sample ID | Collection Date | pCi/L | pCi/L | NRC Sample ID | Notes |
| BL-01 | 11-17-15 | 70±96;96 | | | |
| BL-02 | 11-17-15 | 156±99;101 | | | |
| BL-03 | 11-17-15 | 4,058±201;587 | | | |
| BL-04 | 11-17-15 | 1,178±128;205 | | | |
| BL-05 | 11-17-15 | 70±96;96 | | | |
| BL-06 | 11-17-15 | 76±96;97 | | | |
| BL-07 | 11-17-15 | 126±87;89 | | | |
| BL-08 | 11-17-05 | 61±96;97 | | | |
| BL-09 | 11-17-05 | 295±118;124 | | | |
| BL-10 | 11-18-05 | 90±111;112 | | | |
| BL-10D | | | | | |
| BL-11 | 11-18-05 | 39±109;110 | | | |
| BL-11D | | | | | |
| BL-12 | 11-18-05 | 114±112;113 | | | |
| BL-12D | | | | | |
| BL-13 | 11-18-05 | 102±98;99 | | | |
| BL-13D | | | | | |
| BL-14 | 11-18-05 | 40±95;96 | | | |
| BL-14D | | | | | |
| BL-15 | 11-18-05 | 0±94;94 | | | |
| BL-15D | | | | | |
| BL-16D | | | | | |
| BL-17 | 12-01-05 | 25±96;96 | 468±263 | NRC 9 | Preliminary Results |
| BL-17 | 12-05-05 | 105±112;113 | | | |
| BL-17 | 12-05-05 | 183±114;117 | | | |
| BL-17D | 12-12-05 | 28±94;94 | | | |
| BL-18 | 12-01-05 | 108±99;100 | 563±266 | NRC 10 | Preliminary Results |
| BL-19 | 12-01-05 | 37±97;97 | 446±263 | NRC 11 | Preliminary Results |
| C-1 | 12-12-05 | 85±96;97 | | | |
| C-1D | 12-12-05 | 158±104;106 | | | |
| D-1 | 12-06-05 | 92±111;112 | | NRC-43-R3 | |
| D-2 | 12-05-05 | 125±113;114 | | NRC-44-R3 | |

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| D-2 | 12-05-05 | 59±110;110 | | | |
| D-3 | 12-02-05 | 137±100;102 | | NRC-17-R3 | |
| D-4 | 12-06-05 | 91±111;112 | | | |
| D-5 | 12-02-05 | 73±98;98 | | NRC-51-R3 | |
| F-1 | 12-12-05 | 104±97;98 | | | |
| F-1D | 12-12-05 | 139±113;114 | | | |
| G-1 | 12-06-05 | 133±112;114 | | NRC-30-R3 | |
| G-2 | 12-06-05 | 87±111;111 | | NRC-31-R3 | |
| G-3 | 12-06-05 | 81±111;111 | | NRC-32-R3 | |
| MW-101 | 11-15-05 | 157±96;98 | | | |
| MW-103 | 11-15-05 | 2,497±173;381 | | | |
| MW-105 | 11-15-05 | 729±119;155 | | | |
| MW-105D | | | | | |
| MW-106D | | | | | |
| MW-107 | 11-15-05 | 269±112;118 | | | |
| MW-108 | 11-15-05 | 91±90;91 | | | |
| MW-110 | 11-15-05 | 93±90;91 | | | |
| MW-111 | 11-15-05 | 224±112;116 | | | |
| MW-112 | 11-15-05 | 167±110;112 | | | |
| MW-113 | 11-15-05 | 4,830±219;692 | | | |
| MW-113 | 12-05-05 | 4,009±207;155 | | NRC-49-R3 | |
| MW-113 | 12-05-05 | 3,598±188;524 | | | |
| MW-113D | | | | | |
| P-1 | 12-01-05 | 2,484±174;380 | | NRC 1 | |
| P-2 | 12-02-05 | 4,344±288;657 | | NRC-20-R3 | |
| P-2D | 12-12-05 | 2,599±177;395 | | | |
| P-3 | 12-02-05 | 3,258±258;513 | | NRC-21-R3 | |
| P-4 | 12-01-05 | 33,041±509;4,522 | | NRC 2 | |
| P-4 | 12-06-05 | 25,311±435;3,470 | | NRC-45-R3 | |
| P-5 | 12-01-05 | 6,621±248;934 | | NRC 3 | |
| P-6 | 12-01-05 | 450±123;138 | | NRC 4 | |
| P-7 | 12-01-05 | 1,210±133;212 | | NRC 5 | |

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| P-8 | 12-01-05 | 2,998±185;448 | | NRC 6 | |
| P-8 | 12-06-05 | 2,212±160;341 | | NRC-46-R3 | |
| P-9 | 12-05-05 | 1,346±148;235 | | NRC-33-R3 | |
| P-9 | 12-06-05 | -90±96;97 | | | |
| P-9 | 12-13-05 | 111±112;113 | | | |
| P-10 | 12-05-05 | 1,934±162;309 | | NRC-34-R3 | |
| P-10 | 12-06-05 | 1,723±149;278 | | | |
| P-11 | 12-05-05 | 1,681±156;277 | | NRC-35-R3 | |
| P-11 | 12-06-05 | 1,476±143;246 | | | |
| P-12 | 12-05-05 | 1,535±153;259 | | NRC-36-R3 | |
| P-12 | 12-06-05 | 1,622±154;269 | | | |
| PW-1 | 11-30-05 | -26±112;112 | 506±264 | NRC-24-R3 | Preliminary Results |
| PW-2 | 11-30-05 | 48±97;97 | 475±264 | NRC-25-R3 | Preliminary Results |
| PW-3 | 11-30-05 | 25±96;96 | | NRC-36-R3 | |
| PW-4 | 12-02-05 | 43±97;97 | | | |
| PW-5 | 12-07-05 | 9±100;100 | | | |
| PW-6 | | | | | |
| PW-6P | 12-08-05 | 142±114;115 | | | |
| PW-7 | 12-07-05 | -58±98;98 | | | |
| PW-8 | 12-03-05 | 1,151±130;204 | | | |
| PW-8 | 12-06-05 | 1,524±151;257 | | | |
| PW-8 | 12-08-05 | 1,367±135;229 | | | |
| PW-9 | 12-05-05 | 142±113;115 | | | |
| PW-10 | 12-07-05 | 72±110;111 | | | |
| PW-11 | 12-05-05 | 99±112;107 | | | |
| PW-12 | 12-07-05 | 44±109;110 | | | |
| PW-13 | 12-07-05 | -62±97;98 | | | |
| RW-1 | 12-01-05 | 2,396±173;369 | | NRC 7 | |
| RW-1 | 12-04-05 | 7,855±254;1098 | | | |
| RW-2 | 12-01-05 | 33,736±499;4,615 | | NRC 8 | |
| RW-2 | 12-04-05 | 88,778±798;12,100 | | | |
| RW-2 @ 10' | 12-13-05 | 54,111±632;7,388 | | | |

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| RW-2@10.6' | 12-06-05 | 58,621±644;7,998 | | | |
| RW-2@20' | 12-13-05 | 171,166±1,115;23,305 | | | |
| RW-2@20.6' | 12-06-05 | 170,024±1,089;23,149 | | | |
| RW-2@25' | 12-13-05 | 246,442±1,337;33,543 | | | |
| RW-2@25.0' | 12-06-05 | 223,888±1,299;30,476 | | | |
| RW-3 | 12-02-05 | 197±107;111 | | NRC-18-R3 | |
| RW-4 | 12-02-05 | 380±113;125 | | NRC-19-R3 | |
| S-1 | 12-05-05 | -21±107;107 | | NRC-37-R3 | |
| S-1 | 12-06-05 | 83±111;111 | | | |
| S-2 | 12-05-05 | 95±111;112 | | NRC-38-R3 | |
| S-2 | 12-06-05 | 88±103;104 | | | |
| S-2D | 12-12-05 | 225±101;105 | | | |
| S-3 | 12-05-05 | 145±113;115 | | NRC-39-R3 | |
| S-3 | 12-06-05 | 57±102;102 | | | |
| S-4 | 12-05-05 | 1,280±147;228 | | NRC-40-R3 | |
| S-4 | 12-06-05 | 1,086±133;199 | | | |
| S-5 | 12-05-05 | 2,023±165;321 | | NRC-41-R3 | |
| S-5 | 12-06-05 | 1,874±152;297 | | | |
| S-6 | 12-05-05 | 679±130;160 | | NRC-42-R3 | |
| S-6 | 12-06-05 | 411±113;126 | | | |
| VB1-1 | 11-15-05 | 1,194±140;215 | | | |
| VB1-1D | | | | | |
| VB1-2 | 11-17-15 | 337±97;107 | | | |
| VB1-3 | 11-15-05 | 206±110;114 | | | |
| VB1-4 | 11-15-05 | 384±102;114 | | | |
| VB1-5 | 11-15-05 | 130±92;94 | | | |
| VB1-5 | 11-22-05 | 57±114;114 | | | |
| VB1-6 | 11-22-05 | 95±115;116 | | | |
| VB1-7 | 11-22-05 | 140±100;102 | | | |
| VB1-8 | | | | | |
| VB1-9 | 11-22-05 | 107±99;100 | | | |
| VB2-1 | 11-15-05 | 207±98;102 | | | |

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| VB2-2 | 11-15-05 | 6,193±228,873 | | | |
| VB2-2 | 12-05-05 | 5,832±236,827 | | | |
| VB2-2 | 12-05-05 | 5,569±222,789 | | | |
| VB2-3 | 11-15-05 | 3,940±195,570 | | | |
| VB2-4 | 11-15-05 | 3,664±190,533 | | | |
| VB2-5 | 11-15-05 | 4,270±202,615 | | | |
| VB2-5D | | | | | |
| VB2-6 | 11-15-05 | 2,132±157,330 | | | |
| VB2-6 | 12-05-05 | 2,348±171,362 | | | |
| VB2-6 | 12-05-05 | 1,979±162,314 | | | |
| VB2-6D | | | | | |
| VB2-7 | | | | | |
| VB2-7D | | | | | |
| VB2-8 | | | | | |
| VB3-1 | 11-15-05 | 5,959±225,841 | | | |
| VB3-2 | 11-15-05 | 32,830±509,4,494 | | | |
| VB3-2 | 11-15-05 | 26,686±453,3,658 | | | |
| VB3-3 | 11-16-05 | 43,894±580,5,998 | | | |
| VB3-4 | 11-16-05 | 58,489±702,7,985 | | | |
| VB3-4 | 12-05-05 | 43,708±592,5,974 | | | |
| VB3-4 | 12-05-05 | 40,654±545,5,544 | | | |
| VB3-4D | | | | | |
| VB3-5 | 11-22-05 | 95±98,99 | | | |
| VB3-6 | 11-22-05 | 53,572±637,7,314 | | | |
| VB3-7 | 12-02-05 | 169±106,109 | | NRC-22-R3 | |
| VB3-7D | | | | | |
| VB3-8 | 12-02-05 | 171±106,109 | | NRC-23-R3 | |
| VB3-9D | 12-13-05 | 21,715±408,2,981 | | | |
| VB3-10 | | | | | |
| VB3-10D | | | | | |
| VB4-1 | | | | | |
| VB4-1D | | | | | |

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| VB5-1 | | | | | |
| VB5-1D | | | | | |
| VB6-1 | | | | | |
| VB6-1D | | | | | |
| VB7-1 | | | | | |
| VB7-1D | | | | | |
| VB8-1 | | | | | |
| VB8-1D | | | | | |
| VB9-1 | | | | | |
| VB9-1D | | | | | |
| VB10-1 | | | | | |
| VB10-1D | | | | | |
| VB11-1 | | | | | |
| VB11-1D | | | | | |
| Braidwood Cooling Lake 2B Bay | | | | | |
| Holding Pond Fresh Water | | | | | |
| Kankakee River @ Bar Racks | | | | | |
| Kankakee River Upstream 200' | | | | | |
| Kankakee River between RSH & CWBD | | | | | |