

FOIA-
 Act, exemptions
 2006-115
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Braidwood Station Tritium Sample Results

NRC Split Sample Results

Sample Designation	Sample ID	Collection Date	pCi/L	Results (pCi/L)	NRC Sample ID	Notes
P-1	GW-120105-DS-P-1	12-01-05	2484	2930±330	NRC-1-R3	
P-4	GW-120105-DS-P-4	12-01-05	33041	33630±810	NRC-2-R3	
P-5	GW-120105-DS-P-5	12-01-05	6621	6820±410	NRC-3-R3	
P-6	GW-120105-DS-P-6	12-01-05	450	190±270	NRC-4-R3	
P-7	GW-120105-DS-P-7	12-01-05	1210	1200±290	NRC-5-R3	
P-8	GW-120105-DS-P-8	12-01-05	2998	2720±330	NRC-6-R3	
RW-1	Split from GW-120105-JL-RW-1	12-01-05	2050	2650±330	NRC-7-R3	
RW-2	GW-120105-JL-RW-2	12-01-05	33736	34760±820	NRC-8-R3	
BL-17	GW-120105-DS-BL-17	12-01-05	25	240±120	NRC-9-R3	
BL-18	GW-120105-DS-BL-18	12-01-05	108	150±120	NRC-10-R3	
BL-19	GW-120105-DS-BL-19	12-01-05	37	300±120	NRC-11-R3	
PW-9	Well	12-05-05	142	-340±120	NRC-12-R3	Well collected 12/5
PW-11	Well	12-05-05	99	100±120	NRC-13-R3	Well (250ml bottle) collected 12/5
PW-4	GW-120205-Well	12-02-05	43	200±120	NRC-14-R3	collected 12/2 2:35 pm
SW-4	Well (S.E. corner of western Lake)	12-02-05	83	210±120	NRC-15-R3	Well collected 12/3 2:00 pm SW-4
PW-8	Well	12-03-05	1151	1490±140	NRC-16-R3	Well collected 12/3 1:28 pm
D-3	GW-120205-MK-D-3	12-02-05	137	-60±270	NRC-17-R3	
RW-3	GW-120205-JL-RW-3	12-02-05	197	140±280	NRC-18-R3	
RW-4	GW-120205-JL-RW-4	12-02-05	380	420±270	NRC-19-R3	
P-2	GW-120205-MK-P-2	12-02-05	4344	2750±340	NRC-20-R3	
P-3	GW-120205-MK-P-3	12-02-05	3258	2470±320	NRC-21-R3	
VB3-7	GW-120205-MK-VB-3-7	12-02-05	169	-90±270	NRC-22-R3	

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VB3-8	GW-120205-MK-VB-3-8	12-02-05	171	110±280	NRC-23-R3	
PW-1	[REDACTED] Well	11-30-05	-26	200±120	NRC-24-R3	
PW-2	[REDACTED] Well	11-30-05	48	180±120	NRC-25-R3	
PW-3	[REDACTED] Well	11-30-05	25	-250±120	NRC-26-R3	[REDACTED] Well (BDWW-6691) (#4 on cap) collected 11/30
PW-8	[REDACTED] Well	12-06-05	1524	1020±130	NRC-27-R3	[REDACTED] Well collected 12/6
SW-1	Lake #1 (S.W. corner of [REDACTED]'s eastern Lake	11-30-05	2464	2480±210	NRC-28-R3	Lake #1 (BDWW-6688) (#1 on cap) collected 11/30 SW-3
SW-2	Lake #2 (S.E. corner of [REDACTED]'s eastern Lake	11-30-05	2347	2490±190	NRC-29-R3	Lake #2 (BDWW-6689) (#2 on cap) collected 11/30 SW-4
G-1	GW-120605-JL-G-1	12-06-05	133	290±270	NRC-30-R3	
G-2	GW-120605-JL-G-2	12-06-05	87	230±270	NRC-31-R3	
G-3	GW-120605-JL-G-3	12-06-05	81	140±270	NRC-32-R3	
P-9	GW-120505-JL-P-9	12-05-05	1346	-40±270	NRC-33-R3	
P-10	GW-120505-JL-P-10	12-05-05	1934	2120±330	NRC-34-R3	
P-11	GW-120505-JL-P-11	12-05-05	1681	1770±320	NRC-35-R3	
P-12	GW-120505-JL-P-12	12-05-05	1535	1400±310	NRC-36-R3	
S-1	GW-120505-JL-S-1	12-05-05	-21	-70±270	NRC-37-R3	
S-2	GW-120505-JL-S-2	12-05-05	95	110±280	NRC-38-R3	
S-3	GW-120505-JL-S-3	12-05-05	145	140±280	NRC-39-R3	
S-4	GW-120505-JL-S-4	12-05-05	1280	1230±300	NRC-40-R3	
S-5	GW-120505-JL-S-5	12-05-05	2023	2190±330	NRC-41-R3	
S-6	GW-120505-JL-S-6	12-05-05	679	490±290	NRC-42-R3	
D-4	GW-120605-JRB-D-4	12-06-05	91	-30±260	NRC-43-R3	
D-2	GW-120505-JRB-D-2	12-05-05	125	-40±270	NRC-44-R3	

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P-4	GW-120605-JL-P-4	12-06-05	25311	30020±770	NRC-45-R3	
P-8	GW-120605-JL-P-8	12-06-05	2212	2500±340	NRC-46-R3	
VB2-6	GW-120505-JRB-VB2-6	12-05-05	2348	1640±320	NRC-47-R3	GW-120505-JRB-VB2-6 collected 12/5 3:00 pm
VB3-4	GW-120505-JRB-VB3-4	12-05-05	43708	42580±920	NRC-48-R3	GW-120505-JRB-VB3-4 collected 12/5 2:25 pm
MW-113	GW-120505-JRB-MW-113	12-05-05	3598	3840±370	NRC-49-R3	GW-120505-JRB-MW-113
	Unknown			39400±880	NRC-50-R3	BD-VB3-4 (Special Well) 1 qt/1L cubitainer collected
D-5	GW-120205-MK-D-5	12-02-05	73	280±270	NRC-51-R3	
	NRC Sample ONLY			280±120	NRC-52-R3	Phelps
	NRC Sample ONLY			210±120	NRC-53-R3	Keca
	NRC Sample ONLY			150±120	NRC-54-R3	James
PW-5	██████████ Well	12-07-05	9	310±120	NRC-55-R3	██████████ well collected 12/7
PW-10	██████████ Well	12-07-05	72	210±120	NRC-56-R3	██████████ well collected 12/7
PW-12	██████████ Well	12-07-05	44	190±120	NRC-57-R3	██████████ well collected 12/7
PW-7	██████████ Well	12-07-05	-58	170±120	NRC-58-R3	██████████ well collected 12/7
PW-13	██████████ Well	12-07-05	-62	100±120	NRC-59-R3	██████████ well collected 12/7
VB3-4D	GW-121405-JS-VB-3-4D	12-14-05	747	910±130	NRC-60-R3	
VB3-9D	GW-121305-JS-VB3-9D	12-13-05	21715	21720±350	NRC-61-R3	
MW-113D	GW-121405-JL-MW-113D	12-14-05	4835	4810±170	NRC-62-R3	
P-2D	GW-121205-JL-P-2D	12-12-05	2599	2480±150	NRC-63-R3	
RW-2@10'	GW-121305-JL-RW2@10'	12-13-05	54111	55920±690	NRC-64-R3	
RW-2@20'	GW-121305-JL-RW2@20'	12-13-05	171166	160400±1700	NRC-65-R3	
RW-2@25'	GW-121305-JL-RW2@25'	12-13-05	246442	281800±2900	NRC-66-R3	

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	NRC Sample ONLY	12-27-05		1310±140	NRC-67-R3	██████████ Well 375 S. Center St. Braidwood
	NRC Sample ONLY	12-08-05		-30±120	NRC-68-R3	██████████ Pond
	NRC Sample ONLY	12-08-05		1360±140	NRC-69-R3	██████████ Well