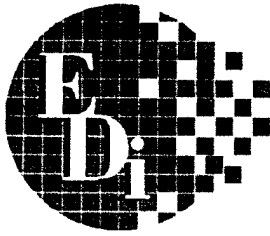


# **Appendix D**

## **Radiological Survey Report**



**MEMORANDUM**

**TO:** Anthony Sheeran, Shaw Project Manager

**Cc:** Mike Marable, EDi Production Manager

**FROM:** Ed Turney, EDi Lead Technician E.T. 1/5/06

**DATE:** January 5, 2006

**SUBJECT:** Radiological Survey Data, USACE's Voorheesville, NY Site

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On 09December05, EDi performed a gamma walkover survey utilizing a Ludlum 2221 with a Sodium Iodine Detector (2x2) at the USACE Site in Voorheesville, NY. The survey was completed in both affected and unaffected areas.

594 data points were collected from the affected areas. The highest reading detected was 7,634cpm, lowest 4,006cpm, which is consistent with the average background readings taken near the barn of 5,295cpm.

Based on the area surveyed, EDi concludes that no contamination was detected.

Shape	Label	Max_pdp	Corr_type	Gps_date	Gps_time
Point	AccRd-001	0.0	Non-GPS	20051209	08:29:56am
Point	AccRd-002	0.0	Non-GPS	20051209	08:32:24am
Point	AccRd-003	0.0	Non-GPS	20051209	08:33:18am
Point	AccRd-004	0.0	Non-GPS	20051209	08:34:09am
Point	AccRd-005	0.0	Non-GPS	20051209	08:34:47am
Point	AccRd-006	0.0	Non-GPS	20051209	08:35:23am
Point	AccRd-007	0.0	Non-GPS	20051209	08:36:34am
Point	AccRd-008	0.0	Non-GPS	20051209	08:37:22am
Point	Bam-01	0.0	Non-GPS	20051209	08:38:32am
Point	Bam-02	0.0	Non-GPS	20051209	08:39:18am
Point	Bam-03	0.0	Non-GPS	20051209	08:39:54am
Point	Bam-04	0.0	Non-GPS	20051209	08:40:32am
Point	AccRd-009	0.0	Non-GPS	20051209	08:42:16am
Point	AccRd-010	0.0	Non-GPS	20051209	08:42:54am
Point	AccRd-011	0.0	Non-GPS	20051209	08:43:37am
Point	AccRD-012	0.0	Non-GPS	20051209	08:44:15am
Point	AccRd-013	0.0	Non-GPS	20051209	08:44:52am
Point	AccRd-014	0.0	Non-GPS	20051209	08:45:25am
Point	AccRd-015	0.0	Non-GPS	20051209	08:46:20am
Point	AccRd-016	0.0	Non-GPS	20051209	08:47:14am
Point	AccRd-017	0.0	Non-GPS	20051209	08:48:00am
Point	AccRd-018	0.0	Non-GPS	20051209	08:49:01am
Point	AccRd-019	0.0	Non-GPS	20051209	08:50:06am
Point	Trlr-01	0.0	Non-GPS	20051209	08:50:55am
Point	Trlr-02	0.0	Non-GPS	20051209	08:51:20am
Point	Trlr-03	0.0	Non-GPS	20051209	08:51:46am
Point	Trlr-04	0.0	Non-GPS	20051209	08:52:11am
Point	AccRd-020	0.0	Non-GPS	20051209	08:53:18am
Point	AccRd-021	0.0	Non-GPS	20051209	08:53:52am
Point	AccRd-022	0.0	Non-GPS	20051209	08:54:27am
Point	AccRd-023	0.0	Non-GPS	20051209	08:55:01am
Point	AccRd-024	0.0	Non-GPS	20051209	08:55:49am
Point	AccRd-025	0.0	Non-GPS	20051209	08:56:35am
Point	AccRd-026	0.0	Non-GPS	20051209	08:57:23am
Point	Site 9	0.0	Non-GPS	20051209	09:01:51am
Point	Point-01	0.0	Non-GPS	20051209	09:03:12am
Point	Site 8	0.0	Non-GPS	20051209	09:05:02am
Point	AOI 2	0.0	Non-GPS	20051209	09:06:19am
Point	Site 7	0.0	Non-GPS	20051209	09:07:18am
Point	Point 5	0.0	Non-GPS	20051209	09:14:06am
Point	Point 4	0.0	Non-GPS	20051209	09:15:21am
Point	Point 3	0.0	Non-GPS	20051209	09:17:10am
Point	Site 6	0.0	Non-GPS	20051209	09:18:04am
Point	Site 3	0.0	Non-GPS	20051209	09:21:05am
Point	North Well	0.0	Non-GPS	20051209	09:22:19am
Point	Site 2	0.0	Non-GPS	20051209	09:23:25am
Point	AOI 5	0.0	Non-GPS	20051209	09:24:32am
Point	OrignSite 15	0.0	Non-GPS	20051209	09:27:24am
Point	OrignSite 16	0.0	Non-GPS	20051209	09:28:18am
Point	OrignSite 17	0.0	Non-GPS	20051209	09:29:33am
Point	AOI 6	0.0	Non-GPS	20051209	09:36:19am
Point	AOI 10	0.0	Non-GPS	20051209	09:38:52am

Shape	Label	Max_pdp	Corr_type	Gps_date	Gps_time
Point	ExcavF NE	0.0	Non-GPS	20051209	09:43:22am
Point	ExcavF NW	0.0	Non-GPS	20051209	09:44:01am
Point	EXF 15	0.0	Non-GPS	20051209	09:44:53am
Point	ExcavF SW	0.0	Non-GPS	20051209	09:46:06am
Point	ExcavF SE	0.0	Non-GPS	20051209	09:46:51am
Point	Point 2	0.0	Non-GPS	20051209	09:48:46am
Point	Surveyor Stk	0.0	Non-GPS	20051209	09:57:32am
Point	Area B Ext	0.0	Non-GPS	20051209	10:00:57am
Point	Area B Ext	0.0	Non-GPS	20051209	10:01:58am
Point	Area B Ext	0.0	Non-GPS	20051209	10:02:39am
Point	Area B Ext	0.0	Non-GPS	20051209	10:03:26am
Point	Area B Ext	0.0	Non-GPS	20051209	10:04:08am
Point	Area C Ext	0.0	Non-GPS	20051209	10:05:09am
Point	Area C Ext	0.0	Non-GPS	20051209	10:05:58am
Point	Area C Ext	0.0	Non-GPS	20051209	10:06:38am
Point	Silt Fence	0.0	Non-GPS	20051209	10:09:21am
Point	Wh Flag 9	0.0	Non-GPS	20051209	10:12:18am
Point	Wh Flag 11	0.0	Non-GPS	20051209	10:13:07am
Point	Wh Flag 12	0.0	Non-GPS	20051209	10:13:58am
Point	Silt Fence	0.0	Non-GPS	20051209	10:14:39am
Point	Silt Fence	0.0	Non-GPS	20051209	10:15:15am
Point	Silt Fence	0.0	Non-GPS	20051209	10:15:59am
Point	Silt Fence	0.0	Non-GPS	20051209	10:16:43am
Point	Monitng Well	0.0	Non-GPS	20051209	10:20:09am
Point	Monitg Well	0.0	Non-GPS	20051209	10:21:36am

