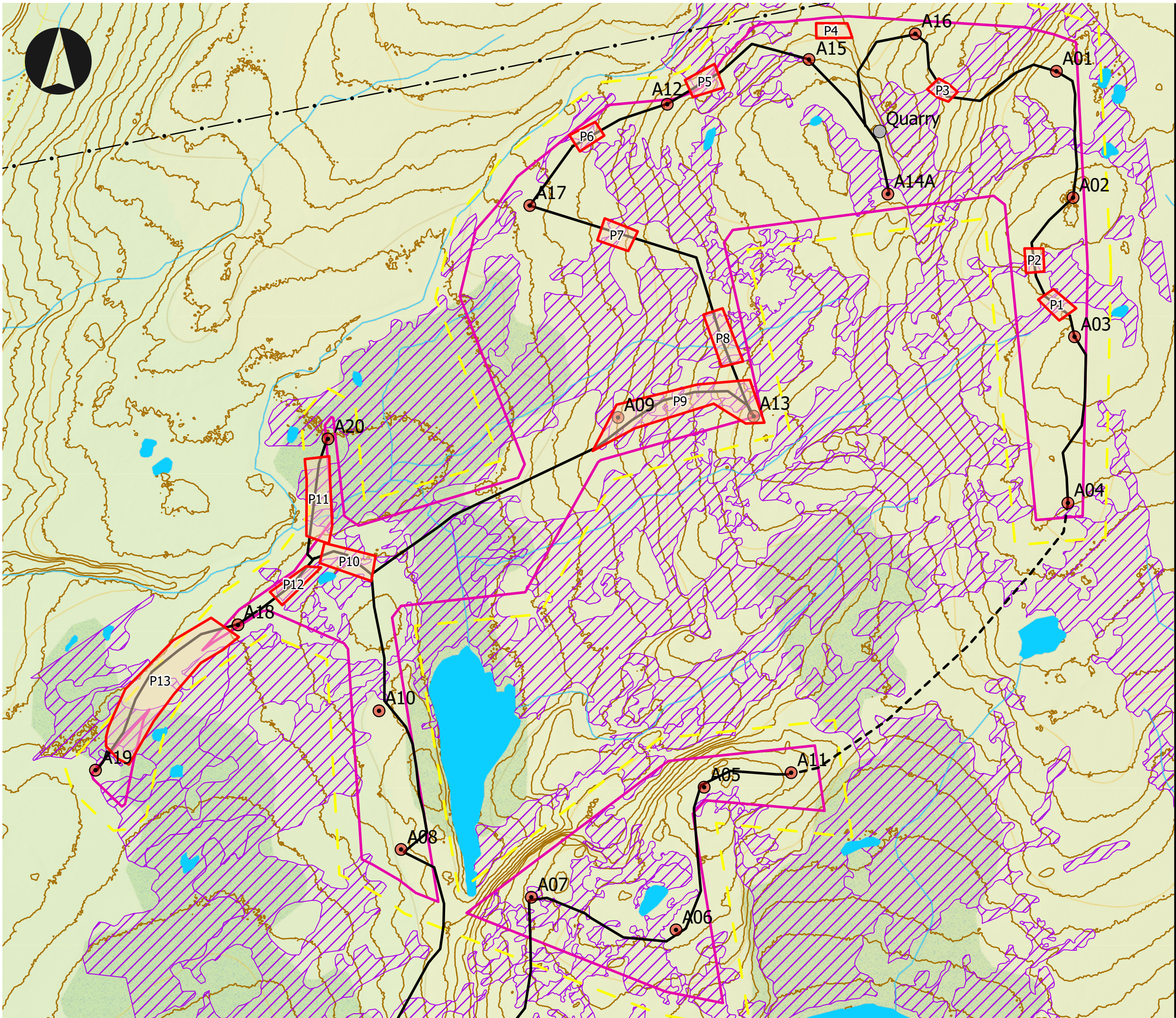
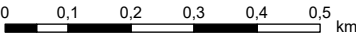




PEAT MAPPING

Storm Island

Date: 2022-11-02
Scale (A3): 1:12 000



© Landmæðir Íslands LMI_Kort, Esri, HERE, Garmin, Foursquare, METI/
NASA, USGS; Maxar

Legend

Peat mapping

Road sketch 221101

Road

Road?

Coordinates adjusted from site visit 221012

Quarry

Turbine

industrial area approved minus wing tip

industrial zone jan 2019 approved

Overhead_line

Wetland

Natural is_hy_p_lmi_watercourse_line

Manmade is_hy_p_lmi_watercourse_line

Natural is_hy_p_lmi_standingwater

Manmade is_hy_p_lmi_standingwater

Natural is_hy_p_lmi_standingwater

Manmade is_hy_p_lmi_standingwater

Natural is_hy_p_lmi_watercourse_polygon

Manmade is_hy_p_lmi_watercourse_polygon

Name	Center X	Center Y
P1	472432	7230125
P2	472357	7230272
P3	472053	7230834
P4	471690	7231031
P5	471266	7230862
P6	470876	7230682
P7	470975	7230355
P8	471326	7230014
P9	471195	7229787
P10	470087	7229277
P11	469989	7229482
P12	469905	7229200
P13	469469	7228865

Area	Point	Peat (cm)	Date	Bedrock	Picture	Hnitakerfi: UTM		Elevation	Comments
						X	Y		
P1	246	40	03-NOV-22 8:56:51	gravel		472432	7230125	67 m	
	260	40	03-NOV-22 13:52:05	gravel		472427	7230110	197 m	
	261	60	03-NOV-22 13:53:54	gravel		472438	7230124	197 m	
	262	60	03-NOV-22 13:56:03	gravel		472448	7230140	199 m	
	263	50	03-NOV-22 13:57:01	gravel		472437	7230144	198 m	
	264	50	03-NOV-22 13:58:25	gravel		472433	7230155	198 m	
P2	265	40	03-NOV-22 13:59:21	gravel		472418	7230147	198 m	
	247	20	03-NOV-22 9:00:32	gravel		472357	7230272	69 m	
	266	20	03-NOV-22 14:09:00	gravel		472372	7230256	201 m	
	267	30	03-NOV-22 14:09:59	gravel		472387	7230261	201 m	
	268	50	03-NOV-22 14:10:41	gravel		472380	7230268	201 m	
	269	70	03-NOV-22 14:12:30			472363	7230278	201 m	
P3	270	30	03-NOV-22 14:13:59	Y		472350	7230272	202 m	
	271	60	03-NOV-22 14:15:17	Y		472339	7230258	200 m	Darker soil
	248	140	03-NOV-22 9:07:06			472053	7230834	52 m	
	272	100	03-NOV-22 14:34:58			472044	7230820	164 m	
	273	70	03-NOV-22 14:37:04			472072	7230841	166 m	
	274	100	03-NOV-22 14:38:02			472058	7230854	166 m	
P4	275	100	03-NOV-22 14:39:35			472032	7230846	164 m	
	276	30	03-NOV-22 14:40:47			472033	7230862	165 m	
	277	40	03-NOV-22 14:42:30			472068	7230815	165 m	
	249	40	03-NOV-22 9:14:17			471690	7231031	44 m	
	278	50	03-NOV-22 15:09:28			471705	7231035	147 m	
	279	40	03-NOV-22 15:10:31			471695	7231021	148 m	
P5	280	10	03-NOV-22 15:11:52	gravel		471662	7231028	149 m	
	281	30	03-NOV-22 15:12:48			471658	7231044	147 m	
	282	50	03-NOV-22 15:14:01	gravel		471649	7231037	146 m	
	283	30	03-NOV-22 15:15:05	gravel		471687	7231048	149 m	
	250	50	03-NOV-22 9:44:03			471266	7230862	34 m	
	284	50	03-NOV-22 15:26:03			471280	7230857	136 m	
P6	285	50	03-NOV-22 15:26:48			471287	7230870	137 m	
	286	40	03-NOV-22 15:27:38			471272	7230878	135 m	Soil firm, hard to get spear through
	287	50	03-NOV-22 15:28:15			471260	7230875	135 m	
	288	80	03-NOV-22 15:28:53			471245	7230875	134 m	
	289	90	03-NOV-22 15:29:38			471245	7230866	135 m	
	290	60	03-NOV-22 15:30:35			471238	7230859	135 m	
P7	251	80	03-NOV-22 9:46:45	Y	x	470876	7230682	52 m	
	291	90	03-NOV-22 15:46:58			470872	7230698	119 m	
	292	100	03-NOV-22 15:48:15			470878	7230713	119 m	
	293	90	03-NOV-22 15:49:31			470887	7230701	120 m	
	294	80	03-NOV-22 15:50:24			470882	7230692	120 m	
	295	100	03-NOV-22 15:52:56			470869	7230693	120 m	
P7	296	100	03-NOV-22 16:00:32			470856	7230688	119 m	
	297	100	03-NOV-22 16:01:39			470862	7230682	120 m	
	298	50	03-NOV-22 16:02:37			470871	7230675	119 m	
	252	40	03-NOV-22 10:13:19			470975	7230355	57 m	
	299	60	03-NOV-22 16:21:16	Y		470976	7230343	123 m	
	300	70	03-NOV-22 16:22:39	Y		470987	7230349	124 m	
	301	60	03-NOV-22 16:23:06	gravel		470994	7230351	124 m	
	302	50	03-NOV-22 16:24:09			470995	7230341	125 m	
	303	50	03-NOV-22 16:25:09			470975	7230330	123 m	
	304	80	03-NOV-22 16:25:52			470959	7230336	123 m	

P8	305	60	03-NOV-22 16:26:50	Y	470954	7230351	123 m	
	306	30	03-NOV-22 16:27:25		470960	7230366	123 m	
	253	60	03-NOV-22 10:19:59	Y	471326	7230014	51 m	
	307	70	03-NOV-22 16:47:06		471321	7230003	146 m	
	308	60	03-NOV-22 16:47:56		471307	7230007	144 m	
	309	110	03-NOV-22 16:49:18		471316	7229991	145 m	
	310	50	03-NOV-22 16:50:11		471330	7229981	147 m	
	311	40	03-NOV-22 16:52:08		471384	7229952	150 m	
	312	50	03-NOV-22 16:53:10		471382	7229954	151 m	
	313	30	03-NOV-22 16:54:01		471377	7229979	150 m	
	314	80	03-NOV-22 16:54:43		471364	7229994	149 m	
	315	70	03-NOV-22 16:55:33		471356	7230008	148 m	
	316	60	03-NOV-22 16:56:27		471344	7230019	147 m	
	317	70	03-NOV-22 16:57:21		471330	7230031	146 m	
	318	70	03-NOV-22 16:58:40		471322	7230044	146 m	
	319	60	03-NOV-22 17:00:01		471302	7230039	144 m	
P9	254	60	03-NOV-22 10:21:08		471195	7229787	66 m	
	320	60	03-NOV-22 17:10:14	gravel	471192	7229785	138 m	471192 7229785
	321	90	03-NOV-22 17:13:14	gravel	471179	7229775	136 m	471195 7229787
	322	70	03-NOV-22 17:14:25	gravel	471172	7229790	136 m	
	323	70	03-NOV-22 17:15:21	gravel	471159	7229783	135 m	
	324	70	03-NOV-22 17:16:15	gravel	471149	7229801	135 m	
	325	70	03-NOV-22 17:17:31	gravel	471132	7229778	134 m	
	326	80	03-NOV-22 17:19:03	gravel	471157	7229763	134 m	
	327	50	03-NOV-22 17:20:34	gravel	471191	7229756	136 m	
	328	70	03-NOV-22 17:21:20	gravel	471205	7229759	136 m	
	329	40	03-NOV-22 17:26:37		471211	7229772	136 m	
	330	50	03-NOV-22 17:27:50		471230	7229789	136 m	
	331	40	03-NOV-22 17:30:00		471250	7229795	137 m	
	332	40	03-NOV-22 17:30:53		471273	7229797	137 m	
	333	50	03-NOV-22 17:31:52		471279	7229790	137 m	
	334	40	03-NOV-22 17:33:09		471299	7229779	138 m	
	335	40	03-NOV-22 17:33:26		471298	7229779	138 m	
	336	50	03-NOV-22 17:33:47		471308	7229795	138 m	
P10	337	90	03-NOV-22 17:36:39		471361	7229807	141 m	
	338	50	03-NOV-22 17:39:17		471381	7229791	142 m	
	255	20	03-NOV-22 10:22:47	gravel	470087	7229277	78 m	
	339	40	04-NOV-22 9:05:29		470079	7229266	108 m	
	340	30	04-NOV-22 9:06:46		470097	7229270	106 m	
	341	30	04-NOV-22 9:07:25		470109	7229267	107 m	
	342	50	04-NOV-22 9:08:11		470112	7229280	106 m	
	343	40	04-NOV-22 9:09:12		470119	7229290	108 m	
	344	30	04-NOV-22 9:10:07		470130	7229281	109 m	
	345	20	04-NOV-22 9:10:59		470141	7229273	109 m	
	346	30	04-NOV-22 9:11:52		470142	7229288	109 m	
	347	30	04-NOV-22 9:12:53		470148	7229300	109 m	
	348	40	04-NOV-22 9:14:40		470158	7229280	110 m	
	349	90	04-NOV-22 9:16:45		470117	7229292	108 m	Pushed through (sand?) to get to bottom
	350	60	04-NOV-22 9:18:25		470107	7229300	107 m	Pushed through (sand?) to get to bottom
	351	80	04-NOV-22 9:19:47		470092	7229300	106 m	Pushed through (sand?) to get to bottom
	352	80	04-NOV-22 9:21:32		470077	7229300	107 m	Pushed through (sand?) to get to bottom
	353	80	04-NOV-22 9:22:39	gravel	470069	7229291	107 m	Pushed through (sand?) to get to bottom
	354	80	04-NOV-22 9:24:01	gravel	470064	7229277	107 m	Pushed through (sand?) to get to bottom
	355	70	04-NOV-22 9:26:36		470056	7229286	108 m	

P11	356	30	04-NOV-22 9:27:38		470045	7229295	108 m	
	357	40	04-NOV-22 9:28:23		470031	7229303	108 m	
	358	30	04-NOV-22 9:29:16	gravel	470023	7229292	106 m	
	359	50	04-NOV-22 9:30:34	gravel	470020	7229282	106 m	
	360	80	04-NOV-22 9:31:58		470013	7229266	107 m	
	361	50	04-NOV-22 9:33:28		470008	7229285	106 m	
	362	50	04-NOV-22 9:34:18		470007	7229296	106 m	
	363	100	04-NOV-22 9:36:07		470037	7229272	106 m	
	256	100	03-NOV-22 10:23:56		469989	7229482	69 m	
	364	100	04-NOV-22 9:50:24		469998	7229491	96 m	
	365	90	04-NOV-22 9:52:07		469986	7229501	96 m	
	366	120	04-NOV-22 9:54:11		469972	7229508	96 m	
	367	90	04-NOV-22 9:54:58		469987	7229514	97 m	
	368	100	04-NOV-22 9:56:08	Y	470001	7229522	97 m	
	369	100	04-NOV-22 9:57:27		469992	7229533	97 m	
	370	70	04-NOV-22 9:58:58	gravel	469975	7229552	98 m	
	371	60	04-NOV-22 10:02:53	gravel	469991	7229562	98 m	
	372	30	04-NOV-22 10:04:14		469988	7229579	99 m	
	373	30	04-NOV-22 10:05:08		469975	7229590	99 m	
	374	50	04-NOV-22 10:06:03		469991	7229597	100 m	
	375	30	04-NOV-22 10:07:06		469973	7229602	101 m	
	376	30	04-NOV-22 10:08:47		469952	7229607	101 m	
	377	30	04-NOV-22 10:10:19		469935	7229586	99 m	
	378	40	04-NOV-22 10:11:08	gravel	469932	7229566	100 m	
	379	60	04-NOV-22 10:13:17		469936	7229547	100 m	
	380	70	04-NOV-22 10:14:40		469942	7229528	100 m	
	381	90	04-NOV-22 10:16:01		469944	7229511	99 m	
	382	110	04-NOV-22 10:18:05		469949	7229488	99 m	
	383	120	04-NOV-22 10:19:37		469952	7229474	99 m	
	384	140	04-NOV-22 10:23:58		469955	7229460	98 m	
	385	100	04-NOV-22 10:25:42		469951	7229449	98 m	
	386	150	04-NOV-22 10:27:29		469969	7229450	99 m	
	387	120	04-NOV-22 10:29:23		469992	7229466	99 m	
	388	100	04-NOV-22 10:30:52		469997	7229489	100 m	
	389	100	04-NOV-22 10:32:08		470007	7229508	100 m	
	390	80	04-NOV-22 10:34:48		470020	7229450	99 m	"False" bottom
	391	140	04-NOV-22 10:38:05		470003	7229433	99 m	
	392	160	04-NOV-22 10:40:05		469984	7229421	100 m	
	393	150	04-NOV-22 10:43:37		469977	7229434	98 m	
	394	110	04-NOV-22 10:55:28		469976	7229416	101 m	
	395	110	04-NOV-22 10:56:52		469995	7229413	101 m	
	396	80	04-NOV-22 10:58:27	x	470010	7229400	101 m	"False" bottom
	397	70	04-NOV-22 10:59:35		470028	7229390	101 m	
	398	10	04-NOV-22 11:00:56		470004	7229384	102 m	
P12	257	40	03-NOV-22 10:25:40		469905	7229200	70 m	
	399	20	04-NOV-22 11:12:01	gravel	469902	7229216	110 m	
	400	20	04-NOV-22 11:12:53	gravel	469919	7229210	109 m	
	401	50	04-NOV-22 11:14:37	gravel	469933	7229200	110 m	
	402	30	04-NOV-22 11:15:27	gravel	469935	7229217	111 m	
	403	70	04-NOV-22 11:16:39		469939	7229238	109 m	
	404	50	04-NOV-22 11:17:47		469945	7229251	110 m	
	405	110	04-NOV-22 11:19:41		469965	7229244	110 m	
	406	80	04-NOV-22 11:21:55		469976	7229256	109 m	
	407	60	04-NOV-22 11:24:15		469984	7229270	108 m	"False" bottom

P13

408	150	04-NOV-22 11:27:08		469961	7229239	108 m	
409	70	04-NOV-22 11:31:05		469922	7229185	108 m	
410	60	04-NOV-22 11:32:54		469904	7229183	108 m	
411	90	04-NOV-22 11:34:18		469883	7229182	107 m	
412	70	04-NOV-22 11:36:17	gravel	469889	7229164	106 m	"False" bottom
413	70	04-NOV-22 11:37:35		469898	7229152	107 m	
414	40	04-NOV-22 11:38:52		469883	7229146	108 m	
415	20	04-NOV-22 11:40:07		469868	7229137	107 m	
416	20	04-NOV-22 11:41:44		469893	7229123	108 m	
258	30	03-NOV-22 10:26:51		469469	7228865	112 m	
417	10	04-NOV-22 11:59:12	gravel	469451	7228863	99 m	
418	10	04-NOV-22 11:59:56		469429	7228867	99 m	
419	10	04-NOV-22 12:00:35		469410	7228868	98 m	
420	10	04-NOV-22 12:01:06	Y	469411	7228852	97 m	
421	30	04-NOV-22 12:03:15		469412	7228832	98 m	
422	10	04-NOV-22 12:03:49		469415	7228812	99 m	
423	20	04-NOV-22 12:04:34		469418	7228793	99 m	
424	50	04-NOV-22 12:05:23		469422	7228775	99 m	
425	70	04-NOV-22 12:07:49		469428	7228760	99 m	"False" bottom
426	80	04-NOV-22 12:10:14	Y	469408	7228764	97 m	
427	70	04-NOV-22 12:11:40		469390	7228765	98 m	"False" bottom
428	70	04-NOV-22 12:12:35		469373	7228767	96 m	
429	50	04-NOV-22 12:13:46		469355	7228767	96 m	"False" bottom
430	70	04-NOV-22 12:15:37		469336	7228768	96 m	Bog
431	70	04-NOV-22 12:16:42		469317	7228767	96 m	Bog
432	90	04-NOV-22 12:18:50		469313	7228748	97 m	Bog
433	80	04-NOV-22 12:20:53		469314	7228737	98 m	
434	110	04-NOV-22 12:22:32		469319	7228720	97 m	
435	120	04-NOV-22 12:23:59		469323	7228705	97 m	
436	140	04-NOV-22 12:27:01		469324	7228689	98 m	
437	150	04-NOV-22 12:30:36		469306	7228690	99 m	
438	140	04-NOV-22 12:31:51		469290	7228692	99 m	
439	160	04-NOV-22 12:43:49		469268	7228698	98 m	
440	180	04-NOV-22 12:46:10		469255	7228699	98 m	
441	190	04-NOV-22 12:47:57		469235	7228705	97 m	
442	200	04-NOV-22 12:52:36		469216	7228703	98 m	
443	200	04-NOV-22 12:56:25		469192	7228714	98 m	
444	40	04-NOV-22 13:07:23		469114	7228757	98 m	Dry
445	10	04-NOV-22 13:08:29		469094	7228753	98 m	Dry
446	30	04-NOV-22 13:09:34		469076	7228735	97 m	Dry
447	40	04-NOV-22 13:10:23		469076	7228710	97 m	Dry
448	30	04-NOV-22 13:11:19		469055	7228698	99 m	
449	10	04-NOV-22 13:14:03		469055	7228663	101 m	
450	50	04-NOV-22 13:15:35		469027	7228605	101 m	
451	20	04-NOV-22 13:18:49		469113	7228527	106 m	
452	30	04-NOV-22 13:36:21		469113	7228795	97 m	
453	80	04-NOV-22 13:37:33		469130	7228797	97 m	
454	80	04-NOV-22 13:38:53		469129	7228809	98 m	
455	90	04-NOV-22 13:40:02		469114	7228806	98 m	
456	80	04-NOV-22 13:41:19		469124	7228825	97 m	
457	40	04-NOV-22 13:42:20		469136	7228838	98 m	
458	40	04-NOV-22 13:43:18		469154	7228835	98 m	
459	40	04-NOV-22 13:44:21		469165	7228852	98 m	
460	50	04-NOV-22 13:45:16		469187	7228849	98 m	

P14

461	50	04-NOV-22 13:46:34	469197	7228864	98 m
462	30	04-NOV-22 14:02:59	469466	7228893	99 m
463	40	04-NOV-22 14:03:47 Y	469484	7228892	99 m
464	40	04-NOV-22 14:04:57	469502	7228898	100 m
465	40	04-NOV-22 14:05:57	469494	7228918	99 m
466	40	04-NOV-22 14:06:36	469489	7228937	100 m
467	30	04-NOV-22 14:07:38	469509	7228956	100 m
468	40	04-NOV-22 14:09:56	469547	7228922	99 m
469	40	04-NOV-22 14:10:59	469567	7228946	101 m
470	40	04-NOV-22 14:12:21	469581	7228995	101 m
471	40	04-NOV-22 14:13:46	469640	7228984	100 m
475	40	04-NOV-22 15:49:14	470150	7227675	95 m
476	50	04-NOV-22 15:50:11	470133	7227657	97 m
477	30	04-NOV-22 15:51:17	470108	7227649	94 m
478	20	04-NOV-22 15:53:02	470048	7227619	92 m
479	20	04-NOV-22 15:54:08	470029	7227602	92 m
480	70	04-NOV-22 15:57:11	469914	7227555	87 m
481	30	04-NOV-22 15:57:54	469899	7227557	87 m
482	50	04-NOV-22 15:58:38	469894	7227549	87 m
483	50	04-NOV-22 16:01:12	469758	7227496	82 m
484	30	04-NOV-22 16:01:51	469736	7227498	84 m
485	70	04-NOV-22 16:02:50	469709	7227492	83 m
486	40	04-NOV-22 16:04:15	469687	7227489	84 m
487	70	04-NOV-22 16:05:21	469670	7227471	83 m
488	70	04-NOV-22 16:06:29	469651	7227465	82 m
489	40	04-NOV-22 16:10:17	469637	7227441	83 m
490	20	04-NOV-22 16:11:29	469607	7227438	81 m
491	70	04-NOV-22 16:12:13	469587	7227430	81 m
492	70	04-NOV-22 16:13:33	469582	7227438	81 m
493	100	04-NOV-22 16:16:07	469583	7227421	82 m
494	10	04-NOV-22 16:17:20	469571	7227405	84 m
495	40	04-NOV-22 16:18:25	469549	7227391	82 m
