

Daily Summary Report

Site: Sodar "YS" (Y-12 Pine Rid

6/29/2020

Interval: 015m

	03_WS060m	04_WD060m	05_WS100m	06_WD100m	07_WS140m	08_WD140m	09_WS180m	10_WD180m	11_WS240m
Time	M/SEC	DEG	M/SEC	DEGC	M/SEC	DEGC	M/SEC	DEGC	M/SEC
00:00									
00:15	1.7	252.5			3.0	266.7	5.3	254.1	6.6
00:30	1.3	251.0	.8	297.9	1.7	266.8			
00:45	.3	210.7	.8	299.7	1.5	272.6			
01:00	.5	229.3			2.4	273.7			4.8
01:15									4.1
01:30	1.6	270.3	1.4	281.8	3.3	241.1	4.1	254.4	
01:45	2.0	267.1	2.7	273.5	3.9	250.8	5.0	256.8	5.5
02:00	2.1	265.8	4.2	267.5	4.9	262.5	5.9	262.6	7.1
02:15	1.0	239.0	6.3	268.6			8.0	267.2	
02:30	.7	147.7							10.4
02:45					6.1	269.3	8.5	271.6	9.6
03:00	1.7	275.0	3.4	276.6	5.1	261.3			7.9
03:15	2.1	274.2	2.7	266.6	4.4	249.9	6.1	259.8	6.8
03:30			1.6	240.0	4.7	240.4	6.2	251.1	
03:45	2.6	221.2	2.3	241.3	5.3	245.9	6.3	257.8	7.0
04:00	3.3	203.9	3.1	245.2	5.3	254.4			
04:15	2.7	194.0	3.0	239.7	4.5	254.8	6.3	267.3	
04:30	1.5	212.1	2.3	296.6	3.1	255.2			6.5
04:45	2.9	244.1	2.2	253.9	3.6	248.4	5.2	252.8	5.6
05:00	4.9	262.6			5.7	241.3	6.5	244.1	5.4
05:15	3.0	286.3			5.2	239.8	6.3	242.3	5.6
05:30							4.5	247.9	5.4
05:45			.5	345.5	1.3	290.5			
06:00	3.6	273.7	.4	42.0	1.0	278.7			2.7
06:15	2.6	272.7	.3	48.6					3.0
06:30	4.5	271.9	.1	107.7			2.3	234.7	3.4
06:45			.4	263.8			2.8	244.2	3.9
07:00	4.7	276.0	1.0	273.6					
07:15	2.4	280.0	.8	269.8					
07:30	2.4	279.0	.5	271.5					2.6
07:45	2.3	279.4	.5	276.1					2.6
08:00	1.9	277.5	.4	279.7	1.3	244.7			
08:15	2.7	275.6	1.3	274.6	1.6	248.8			4.0
08:30	3.9	275.5	.3	296.1	2.2	251.2			4.1
08:45	2.5	284.3	.6	55.3	2.0	234.8	2.8	250.2	4.3
09:00	1.8	315.3	.6	324.8	1.4	224.5	2.5	236.2	4.1
09:15	1.4	328.3	.5	327.5	1.6	224.0	2.7	233.0	2.8
09:30	.9	329.0	.9	69.4	.7	247.6	2.0	255.3	1.6
09:45	.7	3.7			.5	94.9			.9
10:00	1.3	359.4	.2	333.0	1.2	118.3			.5
10:15	1.0	339.7	.1	359.0	1.4	121.9			
10:30	.7	248.0	.4	71.5	1.0	128.5	.9	118.4	.8
10:45									.7
11:00			.9	41.3	.4	54.2			1.4
11:15	.9	163.8	.8	72.3	.3	276.8			2.1
11:30	2.6	170.2	1.4	128.8			2.1	237.5	2.6
11:45	2.7	179.9	1.3	139.0	1.2	223.0	1.6	239.6	1.8
12:00	1.0	164.5	.6	99.3	1.6	274.4			1.6
12:15	.9	161.5	.5	96.7	2.3	262.6	2.9	260.6	3.2
12:30	.5	157.9	.3	81.6	1.9	260.6	2.7	260.6	3.0

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Site: Sodar "YS" (Y-12 Pine Rid

6/29/2020

Interval: 015m

	12_WD240m	13_WS300m	14_WD300m	15_WS400m	16_WD400m	17_WS500m	18_WD500m	19_WS600m	20_WD600m
Time	DEG	M/SEC	DEG	M/SEC	DEG	M/SEC	DEG	M/SEC	DEG
00:00									
00:15	258.0	6.9	264.6			8.9	282.2	13.2	288.0
00:30		5.7	273.3			10.2	273.5		
00:45				8.2	278.2	11.4	281.3	11.3	283.3
01:00	285.3			7.2	284.4	10.3	290.6	12.1	298.4
01:15	288.1	5.0	286.7	6.4	291.2	8.0	294.6	11.3	305.8
01:30		5.3	281.1	6.8	285.7	7.6	290.9	10.8	296.1
01:45	265.3					9.3	277.2	10.6	281.4
02:00	268.0					10.1	275.9	9.8	282.8
02:15		10.1	272.9	10.2	277.8	9.3	277.1	10.2	279.0
02:30	274.5	11.1	273.5	10.8	274.3	8.7	275.7	10.7	279.0
02:45	272.5	10.3	273.8	10.5	273.3	9.2	280.1	12.4	283.0
03:00	270.7	7.5	272.7	8.0	271.0	9.4	275.8	12.0	281.8
03:15	271.9	6.9	276.2	7.7	273.3	9.2	277.3	11.4	285.3
03:30		7.4	279.6	7.7	278.0	9.8	281.0	11.3	286.6
03:45	271.1	7.5	278.6	8.4	280.6	10.7	282.9	11.9	290.2
04:00		7.4	276.8	9.1	281.3	11.5	289.5	12.8	294.2
04:15		7.3	280.3	8.9	285.7	11.5	295.5	12.9	295.7
04:30	276.1	6.8	282.6	9.8	284.9	11.1	298.8	14.9	300.2
04:45	272.7	6.4	281.8	11.0	291.5	10.9	305.4		
05:00	256.3	5.8	268.1	8.7	293.6				
05:15	250.9	5.8	266.1	7.9	285.8				
05:30	259.4	5.6	274.0	8.4	287.7	13.5	300.4		
05:45		4.6	260.5	6.9	280.3	11.9	301.9		
06:00	245.9	4.5	247.3	6.6	273.7	9.7	296.7		
06:15	245.7	4.3	255.1	7.1	274.8	10.1	289.2		
06:30	247.4	4.7	263.2	8.0	280.4	11.0	300.4		
06:45	255.9	5.7	266.9	8.4	285.5	10.5	303.7		
07:00				8.4	287.6	11.9	299.4		
07:15		4.7	285.6	7.9	291.7	12.2	299.1		
07:30	293.5	4.0	286.0	6.8	295.1	10.6	308.0		
07:45	281.8			6.4	295.0	9.3	311.6		
08:00		4.8	282.8	6.5	301.8	9.0	311.9	12.9	312.8
08:15	286.4	4.8	296.1	6.3	309.4	9.1	313.6	11.8	316.8
08:30	291.7	4.6	299.9	5.6	311.5	8.6	315.5	11.4	318.9
08:45	294.3	4.4	302.1	5.4	318.8	8.3	319.3	12.9	320.6
09:00	285.5	4.4	301.1	5.9	317.7	7.6	320.0	12.9	319.9
09:15	280.1	3.9	291.0	4.9	316.6	6.9	322.5	12.7	316.5
09:30	284.4			3.4	306.2	5.9	314.4		
09:45	267.8	2.5	274.3			5.3	289.7		
10:00	55.7			3.8	267.3	5.6	263.6		
10:15		1.2	269.8						
10:30	72.8	2.0	261.5	5.1	262.2				
10:45	347.5	2.3	277.1	5.3	272.3				
11:00	265.7	2.8	271.8	5.1	281.6	6.9	283.1		
11:15	240.0					6.7	293.7		
11:30	230.7	3.0	245.2	3.9	273.1	6.4	293.3		
11:45	227.4	2.1	247.7			7.0	284.9		
12:00	261.4	2.5	257.6	3.8	285.2	7.4	292.7		
12:15	258.2	3.0	247.5	3.9	275.9	6.3	300.4		
12:30	251.6					6.3	300.4		

Daily Summary Report

Site: Sodar "YS" (Y-12 Pine Rid

6/29/2020

Interval: 015m

	21_WS700m	22_WD700m	23_WS800m	24_WD800m
Time	M/SEC	DEGC	M/SEC	DEG
00:00				
00:15	14.3	309.0		
00:30				
00:45				
01:00				
01:15				
01:30	9.3	296.4		
01:45	10.3	285.2	12.0	288.4
02:00	10.9	284.2	12.5	282.2
02:15	11.0	281.3	12.1	278.9
02:30	14.0	284.1		
02:45	16.0	295.3		
03:00	14.6	294.1		
03:15	14.0	294.3		
03:30	13.8	293.1		
03:45	14.1	293.2		
04:00				
04:15				
04:30				
04:45				
05:00				
05:15				
05:30				
05:45				
06:00				
06:15				
06:30				
06:45				
07:00				
07:15				
07:30				
07:45				
08:00				
08:15	11.8	324.6		
08:30	12.8	318.4		
08:45	14.9	328.2		
09:00	15.5	323.9		
09:15				
09:30				
09:45				
10:00				
10:15				
10:30				
10:45				
11:00				
11:15				
11:30				
11:45				
12:00				
12:15				
12:30				

	21_WS700m	22_WD700m	23_WS800m	24_WD800m
Time	M/SEC	DEGC	M/SEC	DEG
12:45				
13:00	9.5	319.6		
13:15	9.6	325.6		
13:30				
13:45				
14:00				
14:15				
14:30				
14:45				
15:00				
15:15				
15:30				
15:45				
16:00				
16:15				
16:30				
16:45				
17:00				
17:15				
17:30				
17:45				
18:00				
18:15				
18:30				
18:45				
19:00				
19:15				
19:30				
19:45				
20:00				
20:15				
20:30	11.3	301.2		
20:45	8.7	306.8		
21:00	8.9	320.3		
21:15	9.7	339.8		
21:30	9.9	322.7		
21:45	9.2	306.2	8.6	313.0
22:00	7.7	310.1	9.1	313.7
22:15	7.7	311.6	9.0	313.2
22:30	7.0	314.5	8.9	311.6
22:45	7.5	315.9		
23:00				
23:15				
23:30				
23:45				
Avg	11.3	307.4	10.3	300.1
Max	16.0	339.8	12.5	313.7
Max Time	02:45	21:15	02:00	22:00
Min	7.0	281.3	8.6	278.9
Count	27	27	7	7
Total				