

Daily Summary Report

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

9/16/2021

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	2.2	296.4	2.1	309.1	3.2	293.7	4.2	282.9	4.6
00:30	1.8	287.6	2.0	293.9	3.4	284.3	4.2	275.0	4.6
00:45	1.3	276.5	1.3	285.1	3.1	276.6	3.7	266.8	3.9
01:00	1.7	289.0	1.0	295.4	2.6	285.8	3.2	274.0	3.1
01:15	1.6	294.1	1.2	309.5	2.4	306.3	2.9	296.5	2.7
01:30	.9	290.0	1.1	323.3	2.6	323.7	3.3	310.7	2.5
01:45	1.0	293.9	1.2	319.1	2.5	323.4	3.1	308.9	2.4
02:00	.9	310.1	1.4	317.6	2.2	313.2	2.8	302.7	2.3
02:15	.7	311.5	1.2	314.0	2.0	315.9	2.8	306.4	2.3
02:30	.7	291.8	1.0	305.1	1.7	309.8	2.7	302.4	2.2
02:45	.5	281.0	.8	304.2	1.2	302.6	1.8	289.3	1.7
03:00	.4	260.9	1.0	301.0	.7	323.5	.7	331.6	1.1
03:15	.3	252.5	1.0	305.8	.8	358.9	1.2	25.4	.8
03:30	.2	278.5	.9	2.5	1.7	32.2	2.3	28.9	1.6
03:45	.2	15.0	1.2	13.8	2.8	37.9	3.0	33.0	2.2
04:00	1.1	49.5	1.2	11.5	3.2	39.0	3.6	44.1	2.4
04:15	1.9	47.3	1.6	42.8	3.2	42.4	4.1	50.8	2.9
04:30	1.6	37.9	1.8	66.7	3.0	52.2	4.1	50.7	4.1
04:45	1.0	35.0	1.0	46.5	2.2	65.0	4.6	70.3	5.6
05:00	.1	37.7	.5	338.0	1.2	93.4	4.3	82.0	6.0
05:15	.1	258.1	.2	69.6	1.6	79.6	4.8	65.0	5.0
05:30	.8	36.2	.5	34.7	2.5	54.0	5.3	62.1	4.9
05:45	1.1	47.6	.8	7.8	3.3	48.0	5.1	64.0	4.8
06:00	.3	67.9	.4	1.4	2.9	50.5	4.5	65.7	5.7
06:15	.2	239.1	.6	317.4	2.3	52.4	4.2	62.1	4.7
06:30	1.0	30.6	1.6	5.3	3.4	44.9	5.1	55.4	4.7
06:45	1.9	35.5	2.4	24.3	3.9	42.5	4.8	58.3	5.4
07:00	1.9	35.5	1.8	17.6	3.6	43.9	4.3	55.7	5.1
07:15	1.8	36.2	2.0	35.5	4.1	43.3	4.9	47.5	5.1
07:30	1.6	32.6	1.9	50.3	4.3	44.1	5.6	47.9	5.2
07:45	1.4	35.3	1.9	42.8	4.3	43.7	5.4	50.7	5.1
08:00	1.6	57.0	2.4	53.8	4.5	50.5	5.5	55.5	5.2
08:15	1.6	50.4	2.9	64.2	4.9	54.1	6.3	57.7	5.6
08:30	1.6	38.4	3.3	56.1	4.9	50.4	6.3	57.5	
08:45	1.8	48.7	2.6	53.4	4.6	52.1	5.8	61.6	6.5
09:00	1.8	57.1	2.5	65.5	4.7	54.4	5.6	60.3	
09:15	1.5	48.8	2.3	65.7	4.6	55.3	5.7	60.8	
09:30	.6	34.5	1.6	64.7	4.6	58.3	5.9	66.4	
09:45	.2	298.9	1.0	48.1	3.2	58.9	4.2	69.1	5.0
10:00	.4	343.9	.5	54.6	1.4	77.4	2.6	75.7	4.0
10:15	.2	359.2	1.1	95.7	1.9	87.0	2.5	69.3	3.2
10:30	.3	287.1	1.0	78.5	1.4	83.3	1.8	57.7	1.6
10:45	.9	347.1	1.3	25.2	1.5	42.6	2.6	45.9	2.3
11:00	1.4	19.4	2.0	31.5	3.4	51.2	4.7	60.3	4.9
11:15	1.2	22.9	1.6	23.6	3.1	58.0	3.7	65.0	3.9
11:30	1.0	15.4	1.4	12.8	2.5	53.7	2.9	62.1	2.9
11:45	.7	35.1	1.0	21.4	2.5	53.9	3.1	55.3	3.0
12:00	.5	357.4	1.1	356.6	2.6	33.0	2.9	31.1	3.0
12:15	.6	14.0	1.1	19.0	3.1	43.1	3.0	41.3	2.5
12:30	1.0	44.5	1.1	32.7	3.3	50.8	3.3	48.2	2.8

Daily Summary Report

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

9/16/2021

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	272.5	4.0	259.4	3.8	248.5	3.1	222.0	4.0	198.3
00:30	264.1	3.8	246.3	3.4	241.1	2.3	208.4		
00:45	255.6	3.9	237.2	3.2	229.5	2.2	199.5		
01:00	274.9	3.1	262.4	2.6	239.5	1.8	202.8		
01:15	299.4	2.9	297.5	2.2	259.4	1.9	216.6		
01:30	303.5	2.4	298.1	2.0	283.5	1.4	220.7		
01:45	308.1	2.1	299.1	1.7	298.8	.2	210.3	1.0	118.3
02:00	300.5	2.0	303.8	1.4	289.5	.6	266.6	1.3	145.4
02:15	299.2	2.0	310.6	.9	287.7	.4	131.9	1.4	186.5
02:30	315.5	1.6	312.3	.2	304.0	.9	243.6	2.3	201.2
02:45	294.1	1.1	299.0	.7	350.4	2.0	215.7	3.6	193.7
03:00	289.2	1.0	283.4	.3	201.0	2.1	203.6		
03:15	5.3	.9	312.2	1.2	178.1	1.5	164.8		
03:30	21.1	1.2	342.5	1.2	202.7	2.2	167.3	4.1	210.7
03:45	24.3	.9	354.9	1.3	199.2	3.1	184.8	4.5	209.2
04:00	36.7	.8	36.9	1.2	183.1	3.5	190.2		
04:15	47.9	1.5	43.8	.6	154.1	2.3	205.8		
04:30	44.1	2.6	28.1	2.1	79.4	1.8	97.7		
04:45	45.8								
05:00	47.4								
05:15	36.9								
05:30	39.6								
05:45	62.1								
06:00	70.3								
06:15	51.7								
06:30	59.4								
06:45	59.1								
07:00	51.5								
07:15	48.4								
07:30	55.3								
07:45	60.2								
08:00	53.9								
08:15	53.3								
08:30									
08:45	67.0								
09:00									
09:15									
09:30									
09:45	69.2	6.8	65.3	7.4	61.0				
10:00	69.3	5.1	65.7	6.6	62.1				
10:15	55.4	4.3	63.2	6.2	61.1				
10:30	37.1	2.3	56.0	4.8	58.2				
10:45	32.3	2.0	25.6	3.7	48.7				
11:00	51.8	4.4	57.0	4.5	62.4				
11:15	54.7	4.0	60.5	5.2	68.6				
11:30	56.4	3.3	57.0	4.4	75.0				
11:45	61.5	3.9	65.6	4.0	77.8				
12:00	50.4	3.7	61.9	3.2	75.9				
12:15	41.6	3.1	42.0	3.0	54.5				
12:30	49.1	3.4	41.4	2.9	37.5				

Daily Summary Report

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

9/16/2021

Interval: 015m

	21_WS700m	22_WD700m	23_WS800m	24_WD800m
Time	M/SEC	DEGC	M/SEC	DEG
00:00				
00:15				
00:30				
00:45				
01:00				
01:15				
01:30				
01:45	3.1	140.3	5.7	161.4
02:00	3.7	171.0	5.8	169.5
02:15	4.1	181.0	5.2	179.4
02:30				
02:45				
03:00				
03:15				
03:30				
03:45				
04:00				
04:15				
04:30				
04:45				
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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				
13:15				
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	9.7	183.2	9.9	192.1
20:00	9.5	185.7	8.7	202.0
20:15				
20:30				
20:45				
21:00				
21:15				
21:30				
21:45				
22:00				
22:15				
22:30	9.1	177.2	8.6	175.9
22:45	10.2	177.9	9.5	173.8
23:00	10.3	172.1	9.8	171.7
23:15	9.8	179.0	9.6	172.0
23:30	12.2	191.3		
23:45				
Avg	8.2	175.9	8.1	177.5
Max	12.2	191.3	9.9	202.0
Max Time	23:30	23:30	19:45	20:00
Min	3.1	140.3	5.2	161.4
Count	10	10	9	9
Total				