

Daily Summary Report

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

12/20/2021

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					6.4	57.0	9.1	55.4	9.8
00:30	.9	132.5			7.4	53.8	9.1	55.8	10.0
00:45	.6	189.9			7.1	53.6	8.5	55.9	9.6
01:00	1.5	223.9	2.6	50.2	7.1	53.0	8.9	53.7	9.6
01:15	.4	319.6	2.7	52.5	7.8	47.5	9.1	50.1	9.7
01:30	.6	29.7	3.0	44.9	8.0	44.2	9.3	48.4	9.4
01:45	.8	232.5	3.2	38.0	8.3	42.3	9.3	47.7	9.3
02:00	1.3	22.8	4.2	43.0	7.9	44.5	9.2	47.9	9.5
02:15	.9	35.7	2.3	47.2	7.5	47.8	9.2	49.8	9.0
02:30	1.1	58.8	2.4	53.2	7.3	51.1	9.0	53.5	9.3
02:45	1.3	69.8	3.1	58.5	7.2	55.7	9.1	56.0	9.6
03:00	1.1	89.4	2.1	76.4	6.5	60.9	9.1	57.1	8.4
03:15	1.0	90.3	1.5	98.3	6.5	60.5	9.5	57.5	
03:30	1.0	73.7	1.8	64.2	8.1	52.9	10.0	59.2	11.1
03:45	.7	185.3	2.0	48.4	7.7	49.1	9.2	52.6	9.5
04:00	.1	78.9	2.9	44.2	6.7	46.3	8.7	48.4	8.1
04:15	1.4	37.3	3.2	42.7	5.9	43.4	8.4	46.6	7.8
04:30	.4	37.8	1.1	48.5	4.7	45.2	8.4	47.2	7.2
04:45	.5	248.6	.4	37.2	4.2	47.2	8.4	53.4	7.0
05:00	.6	262.1	.7	27.0	4.2	45.8	9.0	54.6	6.8
05:15	.7	249.2	.5	25.2	3.6	41.6	8.1	42.5	6.1
05:30	.8	242.1	.3	45.5	2.2	39.0	7.1	37.6	5.8
05:45	.9	245.1	.4	40.2	1.2	41.3			6.3
06:00	.9	245.3	.3	79.6	.8	49.5			6.7
06:15	.9	242.9	.2	98.6	1.3	70.5	6.5	58.2	6.7
06:30	1.0	241.5	.7	57.6	3.1	59.7	7.4	55.1	6.8
06:45	.8	199.3	1.3	70.0	4.2	52.6	8.0	52.8	7.4
07:00	.8	151.1	1.7	70.1	4.8	52.1	8.7	52.0	8.2
07:15	.8	64.9	2.2	59.8	5.8	48.7	8.6	52.7	8.5
07:30	1.0	78.7	2.3	65.1	6.2	51.0	8.3	54.9	8.4
07:45	.8	116.6	2.3	75.3	6.8	55.5	8.4	56.8	8.2
08:00	1.0	50.7	2.9	57.2	6.7	52.2	8.2	55.5	7.8
08:15	.3	41.6	2.7	56.9	5.8	50.1	7.4	55.4	7.0
08:30	.5	180.8	2.2	62.8	5.5	53.2	7.2	58.0	7.0
08:45	.7	64.5	2.2	57.2	5.7	51.7	7.0	60.5	7.5
09:00	1.3	33.4	2.1	56.1	5.9	50.9	6.9	60.1	6.7
09:15	1.1	48.3	1.8	62.2	5.6	54.2	6.7	60.9	6.6
09:30	.3	176.9	1.8	58.7	5.4	56.0	6.5	59.1	6.8
09:45	1.2	223.7	1.4	53.6	4.8	58.7	6.1	56.1	6.0
10:00	.7	235.2	.9	58.8	4.3	57.8	5.8	58.2	5.2
10:15	.7	241.8	.6	65.7	3.5	56.5	4.8	62.0	4.6
10:30	.6	270.5	.7	4.5	2.4	41.5	3.7	52.8	4.3
10:45	.7	297.4	1.3	344.9	1.9	17.5	2.8	37.9	3.5
11:00	.4	99.6	1.3	57.1	2.5	66.2	3.1	67.1	2.9
11:15	1.1	127.9	1.5	95.4	3.2	84.6	4.0	85.8	3.2
11:30	.9	196.3	1.0	127.1	2.0	98.3	2.7	90.9	2.6
11:45	.9	222.2	.9	132.3	1.4	113.9	1.3	85.8	1.3
12:00	.8	216.6	.7	159.4	1.5	146.4	1.3	124.6	1.3
12:15	.9	232.1	.6	183.9	1.5	140.0	2.4	112.3	3.0
12:30	1.4	255.0	.6	247.2	.4	139.5	1.4	82.6	2.4

Daily Summary Report

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

12/20/2021

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	56.5	10.3	65.5						
00:30	59.1	10.6	67.6						
00:45	57.3	9.5	56.2						
01:00	55.2	10.2	57.8	12.7	72.1				
01:15	52.7	10.6	60.2	14.2	73.9				
01:30	52.6	10.3	60.3						
01:45	54.6	10.5	58.8						
02:00	53.6	10.2	60.1						
02:15	56.5	9.8	62.1						
02:30	61.9	9.8	65.4						
02:45	60.8	10.0	71.0						
03:00	65.7							8.8	88.0
03:15								7.5	82.2
03:30	54.0	12.6	61.6					6.0	87.1
03:45	57.9	10.1	65.3					4.8	98.9
04:00	56.5			11.1	76.3			4.8	111.0
04:15	59.3	11.4	66.8					4.7	115.9
04:30	61.5	9.0	65.4			8.5	94.9	4.3	130.8
04:45	53.0	9.2	63.1			6.7	93.1	4.9	151.1
05:00	48.9					6.1	86.4	5.6	153.7
05:15	56.2					4.7	98.5		
05:30	59.4					3.1	102.0		
05:45	57.9			4.4	92.4	1.2	118.2		
06:00	65.6	7.1	84.5	3.2	100.5	2.5	170.4		
06:15	64.8	5.9	80.1	2.6	95.7	2.5	183.3		
06:30	61.9	5.9	74.5	3.2	75.9	2.6	201.6		
06:45	61.2	6.6	74.1	3.9	70.8				
07:00	60.6	7.0	73.6	3.9	79.4	1.3	227.5	8.3	229.1
07:15	61.0	7.4	73.5	4.3	76.0	1.1	230.9		
07:30	63.5	7.7	76.6	4.7	72.9				
07:45	65.6	7.4	80.1	4.7	79.0				
08:00	65.1	7.6	78.8	4.8	82.6				
08:15	68.5	8.0	79.5	4.7	80.2				
08:30	70.4			4.7	83.0				
08:45	70.4	10.5	80.6	4.6	80.6				
09:00	72.3	9.0	81.5	4.3	74.4				
09:15	70.6	8.0	81.5	4.9	70.1	3.0	46.5		
09:30	68.3	7.0	80.2	5.0	60.5	.7	23.2		
09:45	65.7	5.7	71.2	3.8	36.0	.9	304.0		
10:00	62.8	5.1	60.9	3.5	26.4	1.0	302.7		
10:15	64.8	5.0	57.2	3.4	29.2				
10:30	62.2	5.0	52.9	3.0	28.8	2.3	239.3		
10:45	53.8	4.3	53.6	2.8	28.1	2.0	246.9		
11:00	74.7	2.9	58.7	2.9	35.6	1.8	238.3		
11:15	89.6	2.5	62.9	2.6	46.6	1.7	219.8		
11:30	77.5	2.6	60.2	2.2	56.0	1.6	191.0		
11:45	69.1	1.7	70.9	2.0	62.6	1.6	210.2		
12:00	109.3	1.4	96.8	2.1	56.7	1.1	214.1		
12:15	101.2	2.1	90.8	1.8	57.8	.7	175.2		
12:30	91.8	1.2	90.7	1.5	65.6	1.1	155.6		

Daily Summary Report

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

12/20/2021

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	11.2	88.9		
02:00	10.8	91.2		
02:15	10.7	92.1		
02:30				
02:45				
03:00				
03:15				
03:30				
03:45				
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				
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08:30				
08:45				
09:00				
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				
13:15				
13:30				
13:45				
14:00				
14:15	5.6	211.5		
14:30	6.4	217.3		
14:45	6.0	239.5		
15:00	6.1	265.1		
15:15	6.1	254.7		
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				
20:45				
21:00				
21:15				
21:30				
21:45				
22:00				
22:15				
22:30				
22:45				
23:00				
23:15				
23:30				
23:45				
Average	7.9	182.5		
Max	11.2	265.1		
Max Hour	01:45	15:00		
Min	5.6	88.9		
Count	8	8	0	0
Total				