

Daily Summary Report

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

6/19/2022

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			4.7	16.8	9.4	22.1	10.7	20.5	12.2
00:15			4.7	21.0	8.6	23.4	10.0	23.0	11.6
00:30			4.6	30.5	8.1	25.3	9.8	27.1	11.3
00:45			4.2	35.0	8.7	27.4	10.2	29.4	11.4
01:00			4.8	37.3	9.0	30.4	10.5	31.1	11.2
01:15			5.8	36.1	9.5	31.8	10.6	32.8	10.9
01:30			6.1	36.3	9.9	32.9	10.7	37.0	10.9
01:45			6.1	37.3	10.1	34.6	10.9	38.2	10.4
02:00			6.0	38.2	10.1	35.6	10.9	38.2	11.1
02:15	4.1	29.5	6.2	38.5	10.2	37.3	11.1	40.4	13.6
02:30	3.7	36.0	7.2	37.9	10.5	39.2	11.1	41.8	11.9
02:45	3.6	38.7	6.9	39.4	10.1	39.8	10.3	46.0	10.0
03:00	2.8	43.0	6.0	44.5	8.5	42.7	9.3	51.6	9.5
03:15	2.3	39.1			7.7	46.1	8.9	53.8	9.6
03:30	2.2	34.8	3.2	54.5	8.2	47.7	9.2	55.5	9.8
03:45	2.8	42.8	3.2	55.7	8.4	49.0	9.5	56.6	10.2
04:00	2.4	44.7	4.3	48.5	8.6	49.2	9.5	56.0	10.9
04:15	2.4	28.5	4.7	45.2	8.4	49.6	9.5	56.8	
04:30			3.6	46.8	8.2	50.6	9.5	58.1	
04:45			3.2	44.9	8.1	48.8	9.0	55.0	
05:00			2.8	40.5	7.9	45.0	8.7	51.6	
05:15	1.6	33.8	3.2	37.7	7.7	44.2	9.0	52.8	
05:30	1.2	15.6	4.1	40.0	8.2	45.6	9.5	52.7	
05:45	1.9	34.5	4.0	39.3	8.2	45.0	9.0	52.3	11.1
06:00	2.0	33.8	4.7	39.6	7.6	47.2	8.7	55.7	9.9
06:15	2.8	50.7	4.7	43.8	7.6	53.9	8.9	61.3	9.9
06:30	2.6	54.2	5.6	50.2	8.1	55.7	9.5	63.2	10.7
06:45			4.7	50.0	8.8	52.8	9.8	62.1	
07:00					8.9	50.9	9.4	59.5	
07:15	4.6	41.2	7.2	43.5	8.8	49.2	9.4	55.6	10.3
07:30	5.1	42.7	6.5	42.7	8.8	46.9	9.3	53.9	10.9
07:45	4.4	39.6	6.7	46.6	9.4	45.9	9.4	53.2	10.5
08:00	4.5	36.8	7.3	45.2	10.1	45.6	10.1	51.3	10.1
08:15	4.1	41.2	7.7	40.4	10.0	44.2	10.3	47.4	10.2
08:30			6.5	35.8	9.1	43.2	10.0	45.5	10.4
08:45			5.5	38.6	8.8	46.6	10.2	50.7	11.6
09:00			4.7	50.5	8.7	53.1	9.9	55.5	11.7
09:15					8.1	56.1	8.9	57.1	10.1
09:30					8.3	59.5	9.4	62.0	10.0
09:45					6.8	55.3	8.7	58.2	9.2
10:00	1.4	5.6	1.7	11.3	4.1	36.1	6.1	37.5	6.0
10:15	1.7	17.7	2.6	26.0	3.9	39.1	5.2	45.5	5.5
10:30	1.9	28.0	2.8	36.0	4.4	46.1	6.1	54.0	7.3
10:45	1.4	47.8	2.7	42.5	5.1	50.4	6.9	56.7	7.9
11:00	1.5	29.2	2.5	36.9	4.5	39.0	5.1	43.6	5.3
11:15	1.6	25.1	2.2	49.1	4.5	38.6	5.2	38.2	4.8
11:30	1.7	39.4	2.0	63.8	4.6	42.6	6.2	42.7	5.2
11:45	2.0	41.7	2.5	43.6	4.4	32.8	5.6	44.5	6.0
12:00	1.9	34.3	2.9	42.1	5.5	41.6	6.5	54.1	6.9
12:15	2.0	36.3	2.9	44.2	6.3	45.4	7.9	52.9	7.8
12:30	2.2	44.4	2.8	52.7	5.3	51.4	7.0	57.4	8.1

Daily Summary Report

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

6/19/2022

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	20.8	14.0	21.3						
00:15	23.3	12.5	26.6						
00:30	27.6	12.0	34.8						
00:45	30.6	11.7	38.6						
01:00	34.4	12.5	42.1	11.9	47.9				
01:15	40.7	12.2	46.9						
01:30	42.6	12.4	47.1						
01:45	42.4	13.6	45.9						
02:00	44.3	13.2	44.3						
02:15	51.9	12.5	46.7						
02:30	50.3	11.7	55.8						
02:45	51.5	10.7	59.1						
03:00	59.2	10.1	65.7						
03:15	61.8	10.4	68.8						
03:30	62.3	10.6	59.2						
03:45	63.5								
04:00	55.4								
04:15									
04:30									
04:45									
05:00									
05:15									
05:30									
05:45	58.5								
06:00	67.2								
06:15	72.5								
06:30	69.9								
06:45									
07:00									
07:15	64.8								
07:30	66.4								
07:45	64.6								
08:00	59.1								
08:15	55.9								
08:30	55.5								
08:45	59.5								
09:00	62.9	13.9	67.5						
09:15	64.0	13.2	71.2						
09:30	64.2	11.8	69.4	13.4	64.3				
09:45	59.2	9.7	63.8	10.8	63.7				
10:00	39.2	6.2	45.4	8.3	59.2	12.1	63.4		
10:15	40.3	5.7	40.1	8.1	58.5	10.1	73.0	13.3	71.3
10:30	53.3	7.0	49.4	8.6	62.7	9.0	75.8	10.9	74.2
10:45	55.9	7.4	49.8	7.1	56.9	9.2	70.4	10.3	73.1
11:00	33.7					7.8	56.0	9.0	72.0
11:15	14.6	4.1	48.2	5.3	55.1	6.5	54.3	7.7	66.1
11:30	45.5	5.4	50.4	7.7	58.7			8.0	61.6
11:45	48.8	5.5	49.0	8.4	74.7			8.9	59.6
12:00	57.9	6.5	62.7	9.7	78.0			9.7	61.1
12:15	59.3	7.6	62.3	8.4	65.9				
12:30	56.5	8.2	60.6	7.1	61.0				

Daily Summary Report

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

6/19/2022

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				
02:00				
02:15				
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				
08:15				
08:30				
08:45				
09:00				
09:15				
09:30				
09:45				
10:00				
10:15				
10:30	11.4	67.9		
10:45	12.0	65.9		
11:00	11.0	63.0		
11:15	9.1	61.1		
11:30	8.9	59.7		
11:45	9.7	57.3		
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				
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	10.4	62.5		
Max	12.0	67.9		
Max Hour	10:45	10:30		
Min	8.9	57.3		
Count	6	6	0	0
Total				