

713TH OPERATIONS SUPPORT SQUADRON - WEATHER FLIGHT
SHADOW MOSES AIR FIELD, ALASKA

ACTUAL SITE WEATHER OBSERVATION LOG

Shadow Moses Air Field | Community Support Center | 1-20 September 2027

Station / record	SMO-WX-01 / September roofing observation extract
Observation window	0000-1800 local daily; conditions confirmed against contractor daily reports
Counting criterion	At least 0.10 in precipitation during shift, or wet-surface restriction over four hours

Daily observations

Date	Precip. (in)	Roofing-shift observation	Qualifying day	Matches claimed date
1 Sep	0.44	Rain; standing water; roofing stopped	Yes	Yes
2 Sep	0.38	Rain; wet deck; roofing stopped	Yes	Yes
3 Sep	0.26	Rain; water in low areas; roofing stopped	Yes	Yes
4 Sep	0.02	Trace after shift; no roofing stoppage	No	No
5 Sep	0.00	Dry; roofing proceeded	No	No
6 Sep	0.04	Light rain; serviceable by 0800	No	No
7 Sep	0.51	Rain; substrate remained wet; roofing stopped	Yes	Yes
8 Sep	0.36	Rain; materials remained covered	Yes	Yes
9 Sep	0.42	Rain; surface water; roofing stopped	Yes	Yes
10 Sep	0.31	Rain; adhesion conditions not met	Yes	Yes
11 Sep	0.00	Dry; roofing proceeded	No	No
12 Sep	0.06	Light rain; no full-shift restriction	No	No
13 Sep	0.48	Rain; wet work surface; roofing stopped	Yes	Yes
14 Sep	0.39	Rain; standing water at drains	Yes	Yes
15 Sep	0.33	Rain; work area remained wet	Yes	Yes
16 Sep	0.29	Rain during shift; roofing stopped	Yes	Yes
17 Sep	0.00	Dry; roofing proceeded	No	No
18 Sep	0.08	Light rain; no full-shift restriction	No	No
19 Sep	0.00	Dry; roofing proceeded	No	No
20 Sep	0.00	Dry; roofing proceeded	No	No

OBSERVATION SUMMARY: Qualifying weather-loss days through 20 September: 11. The qualifying dates are the same eleven dates identified in the contractor's request. L-03 lists the accepted September planning baseline.

/s/ Capt Tessa Mallory | Weather Flight Commander, 713 OSS | 21 Sep 2027

Record note: Exercise-specific observation log; precipitation and field-condition entries are fictional.