

713TH CIVIL ENGINEER SQUADRON
SHADOW MOSES AIR FIELD, ALASKA

HISTORICAL AND ANTICIPATED ADVERSE-WEATHER BASELINE

Community Support Center Roof Replacement | Task-order schedule-planning record

Record	713 CES/WP-27-041
Issued	9 August 2027
Weather basis	Shadow Moses installation observations, 2017-2026
Contract use	SM-SABER-01 Task Order 27-064 schedule administration

Accepted planning baseline

The task-order planning record uses the following monthly allowances for roofing days expected to be unavailable because of precipitation or persistent wet-surface conditions. A qualifying day is counted once, even when more than one weather condition occurs.

Month	Anticipated roofing weather-loss days	Ten-year average monthly precipitation
August	10	5.10 in
September	12	6.80 in
October	14	7.45 in
November	16	8.10 in

SEPTEMBER BASELINE: The accepted planning record assigns 12 anticipated adverse-weather days to September. Compare the dates covered by a September extension request with the contemporaneous site-weather observations.

Counting criterion: precipitation of at least 0.10 inch during the roofing shift, or documented wet-surface conditions that prevented roofing for more than four hours. The criterion is applied consistently to the planning record and the actual observation log.

/s/ **Lena Ortiz** | Installation Weather Planning Analyst, 713 CES | 9 Aug 2027

Record note: Exercise-specific Government planning record furnished from the Task Order 27-064 contract file.