

Condensed material for DAQ Purposes, and highlighting added

FXUS65 KVEF 230936

AFDVEF

Area Forecast Discussion

National Weather Service Las Vegas NV

236 AM PDT THU JUN 23 2016

.SYNOPSIS...Above normal temperatures will continue for the next week. Temperatures will begin to trend upward again by Sunday as another **ridge** of high pressure builds into the region. As the **ridge** pushes further east on Monday **moisture** will try to begin to seep into the deserts early in the week.

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.SHORT TERM...Today through Saturday Night.

A **trough** of low pressure was moving into the Pacific Northwest this morning and will push east across the Intermountain West through Saturday. ... **Periods of gusty winds will be possible throughout the period.**

.LONG TERM...Sunday through Wednesday.

High pressure will strengthen over the region Sunday leading to dry and very hot conditions which will likely carry into Monday.

.AVIATION...For McCarran...**VFR** through the period. **Winds should behave similarly to yesterday, except speeds are expected to be somewhat lighter. Generally S or SSE winds below 10 kts should transition to light and variable this morning before becoming predominantly southeasterly around 21Z and then SSW by 00Z. Strongest speeds will be 21Z to 06Z (8 to 15 kts with occasional gusts to 20 kts).** Very hot daytime temperatures will lead to high density altitude concerns through the weekend.

FXUS65 KVEF 232129

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Area Forecast Discussion

National Weather Service Las Vegas NV

229 PM PDT THU JUN 23 2016

.AVIATION...For McCarran. **Breezy southwest winds with occasional gusts to 20 knots will persist through sunset. Southwest breezes will persist but gusts will decrease thereafter.** Winds tomorrow will be similar to today following typical **diurnal** trends.