Sub-Area WSE Trend Analysis

Mon. Entity: The County of San Luis Obispo, CA
Date: 05/21/2019

Sub-Area Information
- Sub-Area: Shandon
- Basin Name: Paso Robles

Sub-Area Well Records
- Period of Record: 1976-2019
- Num. BMO Wells: 4

Report Information
- Report Start Year: 1981
- Period of Record: 1981-2019

Basin Name: Paso Robles
- Period of Record: 1981-2019

Raingage Name: Paso Robles #10
- Period of Record: 1887-2019
- Raingage Elev.: 700.00 ft
- Average Precip.: 14.95 in

BMO Target
1) (50.00 ft)
2) 2019 CD (51.43 ft)

NOTES: 1) The Basin Management Objective (BMO) is to maintain the Cumulative Departure (CD) above the BMO Target

Spring Water Surface Elevation (WSE) Trends

Trend Analysis Results

Precipitation Trends

(1) Average WSE Departure for BMO Wells in Sub-Areas.
(2) Cumulative Avg. WSE Departure for the Report Period of Record = 1981-2019

(1) Average Precipitation for the Report Period of Record = 14.60 in.
(2) Cumulative Departure for the Report Period of Record = 1981-2019