

Requested revisions and suggested changes:

PP. 26 “Table II-2 Groundwater Basins”: Estimated perennial yield of the Paso Robles GW Basin was updated in the County’s 2015 Paso Robles Groundwater Basin Model Update (Final) to 89,600 AFY.

PP. 30 “Table II-3 Status of Self Certification ...”: consider inserting between first and second column suppliers’ mandated conservation standards from June 2015 – Feb 2016. Mandated conservation standards over this 9-month period drove urban suppliers’ new conservation measures and contributed significantly toward cumulative urban water conservation amounts cited.

PP. 34 “Table II-5 Allocation of Nacimiento Water Project”: Should provide/ clarify citations in table note.

PP. 39 Paragraph 2 & Table II-9 table notes: for clarity, consider noting that recycled water is used and/or planned to be used by agencies within the county not listed in Tbl. II-9 and clarifying rationale for listing those serving county areas, but not urban areas not listed, despite recycled water use in those areas affecting water resources shared water supplies.

PP. 73 Paragraph 4: Paragraph content, sub-bullets, and URL should be updated for the finalized Paso Robles Groundwater Basin Model Update.

PP. 74: Consider updating items to include BOS action March 7, 2017, and clarifying bullet 4.

PP. 74 Paragraph 1 (following bullet items), sentence 1: Consider edits—compliance with SGMA does not require formation of a groundwater management district.

PP. 75 Table II-19:

- Forecasted demand amounts for the City of Paso Robles are incorrect. Please revise amounts and table notes according to the changes shown below (yellow highlights). The requested edits to the table’s notes use letter references, for clarity.
- Paso Robles Formation and Salinas River Underflow Supply amounts for the Paso Robles Groundwater Basin are incorrect. See revised amounts and table notes (shown below in yellow highlights). Total supply amount is also updated.
- Consider revising table note 8 to account for recent update to model.
- Table Notes 9 and 10 should be replaced with referenced notes.

PP. 77 Table II-20: Data for the City of Paso Robles are incorrect and should be as shown below in yellow highlights, and new citation included (City Water Production Records).

PP. 78 Table II-21: Data for the City of Paso Robles are incorrect should be as shown below in yellow highlights. Reference to footnote 8 for Paso Robles Formation amount appears to be in error.

PP. 78 Table II-21 – It appears there may be other errors in references to table notes.

PP. 86 Paso Robles Ground Water Basin: Recommend updating to include BOS action March 7, 2017. References to the “Basin Management Plans” may also be revised to GSPs, where applicable.

Typographical errors

PP. 23,31, & 38: Headings read “2012-2014 Resource Summary Report”

PP. 39 Paragraph 1, sentence 2: punctuation error (parentheses).

PP. 74 Paragraph 1 (following bullet items), sentence 1: Punctuation error.

(See pages 3 – 5 for requested changes to Tables II-19, 20, and 21.)

Table II-19 -- Paso Robles Groundwater Basin Existing and Forecasted Water Supply and Demand					
Demand			City of Paso Robles ^(a)		
FY 2015/2016 Demand (AFY)			2,045		
Forecast Demand in 15 Years (AFY)			2,602		
Forecast Demand in 20 Years (AFY)			2,124		
Buildout Demand (30 Or More Years) (AFY)			2,200		
Supply					
Paso Robles Groundwater Basin ⁸ (AFY)			4,100 ^(b) (c)		
Paso Robles Formation (AFY)					
Salinas River Underflow (AFY)					
Other Groundwater Sources (AFY)			0		
State Water Project (AFY)			0		
Nacimiento Project			6,488		
SWRCB WPA 14			0		
Total Supply:			10,588		
Water Supply Versus Forecast Demand	Water demand projected over 15 years will equal or exceed the estimated dependable supply. ⁵				
Sources: Water System Usage forms: July 2014-June 2015; July 2015-June 2016, San Luis Obispo County Master Water Report, 2012, Table 4.67 [<u>except where otherwise noted.</u>]					
[Edits for table Notes:]					
8. The safe yield of the Paso Robles Groundwater Basin is currently being updated [consider updating for finalized model update]					
9. It was assumed that Paso Robles currently extracts one-half of its current groundwater demand and one-half of its total future groundwater demand from the Atascadero Sub-basin.					
10. The City of Paso Robles is permitted to extract up to 8 cfs (3,590 gpm) with a maximum extraction of 4,600 AFY (January 1 to December 31).					
(a) Demands for the City of Paso Robles from 2015 Urban Water Mangement Plan for 2015, 2030, 2035, and 2045. Amounts listed are water demands planned to be served from from the PRGWB and account for balancing and management of City's available supplies. Pumping could increase if shortage is experienced in other supplies.					
(b) Supply amount shown for City of Paso Robles from the Paso Robles Formation is estimated maximum historical pumping from basin wells (2007). This is not the maximum supply available to the city from the Paso Robles Formation but the historical maximum amount used by the City from basin wells to serve demand at the time.					
(c) The City of Paso Robles is permitted to extract up to 8 cfs (3,590 gpm) of underflow with a maximum of 4,600 AFY. This amount is accounted for in Table II-21 Atascadero Sub-basin Existing and Forecasted Water Supply and Demand).					

Table II-20 - Estimated 2016 Net Groundwater Pumping From The Atascadero Sub-basin						
Source	Templeton CSD	Atascadero MWC	City of Paso Robles	Agriculture³	Rural³	Total By Source
Paso Robles Formation (AFY)			951			
Salinas River Underflow (AFY)			2,448			
Treated Wastewater Retrieval/Basin Augmentation (AFY)			0			
Nacimiento Water Project (AFY)			(660)			
Net Total:			2,739			
Sources: Water System Usage forms: July 2014 - June 2015; July 2015 - June 2016, San Luis Obispo County Master Water Report, 2012, Table 4.66, [and City of Paso Robles 2016 Water Production Records]						

Table II-21 -- Atascadero Sub-basin Existing and Forecasted Water Supply and Demand						
Demand	Templeton CSD	Garden Farms	Atascadero MWC	City of Paso Robles ^(a)	Agriculture¹	Rural¹
FY 2015/2016 Demand (AFY)				3,021		
Forecast Demand in 15 Years (AFY)				3,800		
Forecast Demand in 20 Years (AFY)				4,558		
Buildout Demand (30 Or More Years) (AFY)				4,558		
Supply						
Atascadero Groundwater Sub-basin (AFY) ³				(b) 4,600 ^(c)		
Paso Robles Formation (AFY) ⁴ Salinas River Underflow (AFY) ⁴						
Treated Wastewater Retrieval/Basin Augmentation (AFY)						
Nacimiento Water Project (AFY)				(d)		
Other Water Supply Sources (AFY)						
Total Supply:				4,600		
Water Supply Versus Forecast Demand	Water demand projected over 20 years will not exceed the estimated dependable supply ⁸					
Source: Water System Usage forms: July 2014 - June 2015; July 2015 - June 2016, San Luis Obispo County Master Water Report, 2012, Table 4.66, City of Paso Robles Urban Water Management Plan, 2015; 2014 San Luis Obispo Integrated Regional Water Management Plan, Tables D-39 and D-40.						
Notes:						
7. Paso Robles is permitted to extract 4,600 AFY from Salinas River Underflow, but not all is pumped from the area within the boundaries of the Sub basin. At build out, it was assumed that Paso Robles would extract one half (3,728 AFY) of its total future groundwater supply of 7,456 AFY from the Salinas River underflow within the Atascadero Sub basin. (See 2012 Master Water Report, Table 4.66).						
(a) Demands for the City of Paso Robles from 2015 Urban Water Mangement Plan for 2015, 2030, 2035, and 2045. Amounts listed are water demands planned to be served from from the City's surface water wells and account for balancing and management of City's available supplies. Pumping could increase to max. amounts if shortage is experienced in other supplies.						
(b). Supply amount for City of Paso Robles from the Paso Robles Formation is accounted for in Table II-19.						
(c). The City of Paso Robles is permitted to extract up to 8 cfs (3,590 gpm) of underflow with a maximum of 4,600 AFY.						
(d). Nacimiento entitlement for City of Paso Robles (6,488 AFY) is accounted for in Table II-19.						