

List of Tables

Table 1. Summary of Coordination, Adoption, and Submittal Activities.....	2
Table 2. Water Supplier History and Size	4
Table 3. Expected Changes to Service Area	5
Table 4. Water Conveyance and Delivery System.....	7
Table 5. Water Supplier Reservoirs	8
Table 6. Tailwater/Spill Recovery System	8
Table 7. Water Distribution System Inventory	8
Table 8. Landscape Characteristics	12
Table 9. 2015 Water Year Land Use.....	13
Table 10. Summary Climate Characteristics (CIMIS Station #146 - Belridge, 1998-2012)	14
Table 11. Detailed Climate Characteristics (CIMIS Station #146 - Belridge, 1998- 2012)	15
Table 12. Supplier Delivery System	17
Table 13. Water Allocation Policy	17
Table 14. Actual Lead Times	17
Table 15. Water Delivery Measurements.....	18
Table 16. Water Rate Basis	20
Table 17. Rate Structure	20
Table 18. 2015 Belridge Water Storage District Entitlement Water Charges	21
Table 19. Frequency of Billing.....	21
Table 20. Decreased Water Supplies Allocations	23
Table 21. Enforcement Methods of Allocation Policies	23
Table 22. Representative Year	24
Table 23. Annual Agricultural Water Use (AF)	24
Table 24. Agricultural Crop Water Needs for 2012.....	25
Table 25. Agricultural Crop Data for 2012.....	26
Table 26. Irrigated Acres.....	27
Table 27. Multiple Crop Information	29
Table 28. Municipal/Industrial Water Uses (AF).....	29
Table 29. Groundwater Recharge Water Uses (AF)	30
Table 30. Other Water Uses (AF)	30
Table 31. Surface Water Diversions (AF).....	32
Table 32. Surface Water Supplies (AF)	33
Table 33. Restrictions on Water Sources.....	33
Table 34. Groundwater Basins.....	34
Table 35. Groundwater Management Plan	34
Table 36. Groundwater Supplies (AF).....	34
Table 37. Drainage Discharge (AF)	35
Table 38. Surface Water Supply Quality	36
Table 39. Water Quality Monitoring Practices.....	37
Table 40. Water Quality Monitoring Programs for Surface/Sub-Surface Drainage.....	38
Table 41. BWSD Surface Water Diversions for 2012.....	39

Table 42. Surface and Other Water Supplies for 2012 (AF)	40
Table 43. Groundwater Supplies Summary for 2012 (AF).....	42
Table 44. Effective Precipitation Summary (AF)	43
Table 45. Applied Water (AF).....	43
Table 46. Quantify Water Use (AF).....	44
Table 47. Quantify Water Leaving the District (AF)	45
Table 48. Irrecoverable Water Losses (Optional)* (AF)	45
Table 49. Quantify Water Supplies (AF)	45
Table 50. Budget Summary (AF)	46
Table 51. Report of EWMPs Implemented/Planned.....	64
Table 52. Report of EWMPs Efficiency Improvements.....	65
Table 53. Schedule to Implement EWMPs.....	66
Table 54. Non-Implemented EWMP Documentation.....	67

List of Figures

Figure 1: SWP Facilities	5
--------------------------------	---

List of Appendices

Appendix 1. Typical Notice of Preparation sent to Agencies listed in Table 1 and copy of Notice of Public Meeting published in the Bakersfield Californian on November 8 and 15, 2015	71
Appendix 2. Resolution of Plan Adoption	74
Appendix 3. Location Map.....	77
Appendix 4. Irrigation Facilities Map.....	79
Appendix 5. Soils Map.....	81
Appendix 6. Rules and Regulations for Distribution and Use of Water	83
Appendix 7. Standard Provisions for Water Supply Contracts	109
Appendix 8. Permanent Entitlement Transfer Policy	146
Appendix 9. Water Transaction Report	171
Appendix 10. Certified Test Report	173