Actual

CITY OF BAKERSFIELD
KERN RIVER FIRST POINT FLOW AND DIVERSION RECORD

Date: 5-Dec 2005

COMPUTED NATURAL FLOW AT FIRST POINT	504
LESS NON-CONTRIBUTING CANALS	300
FOR OTHERS AND FIRST POINT CANALS	204
TO BE CONTRIBUTED BY OTHER CANALS	11
TO BE USED BY OTHER CANALS	193
EACH OTHER CANAL TO RECEIVE	94.6% % OF IT'S DIVERSION RIGHT

QUANTITIES IN: S.F.D.

K.C.L. CO. ENTITLEMENT AT SECOND POINT (4.563%)	0
B.V.W.S.D. ENTITLEMENT	0
SEEPAGE LOSS	11
KERN RIVER CONDUIT ENTITLEMENT	0
HACIENDA W.D. ENTITLEMENT AT FIRST POINT	0
TOTAL	11

DIVERSION RIGHT				GROSS	GROSS	RELEASES			ENTITLEMENT LESS RELEASES ... OR PLUS DISTRIBUTED RELEASES				EXCHANGES, SALES OR PURCHASES		NET DIVERSIONS				WATER TRANS. LOSS	
RIVER STAGE	AMT.	NAME OF CANAL		DIVR	ENT'L	To River	Distribution Direct	Distribution Pro	NKWSD	KCC&W Co.	KDWD	OTHER	PLUS	LESS	NKWSD	KCC&W Co.	KDWD	OTHER	DIR	PRO
		K.C.L. Co. ENT'L @ 2ND PT.																		
300.0	300	KERN ISLAND (1-ST)		50	300	250					50						50			
		EASTSIDE		4										4						
		KERN RIVER CONDUIT																		
310.0	20	CASTRO			6															
		KCC&W Co.			14		1			20										
330.5	10.5	SOUTH FORK			10	10														
410.5	80	BUENA VISTA (1-ST)			76	75					1									
530.5	120	JAMES (1-ST)			88		32		120											
550.5	20	ANDERSON (1-ST)					20		20											
700.5	150	STINE		9			13				13						9		3	
730.5	30	MEACHAM					30		30											
880.5	150	FARMERS		3			4				4						3			
920.5	40	PLUNKET					40		40											
960.5	40	JOYCE					40		40											
1000.5	40	JOHNSON					40		40											
1130.5	130	PIONEER (1-ST)					115		115											
1190.5	60	BEARDSLEY (1-ST)																		
		LERDO (NKWSD)		296											296					
1200.5	10	ANDERSON (2-ND)																		
1240.5	40	JAMES & DIXON																		
1250.5	10	WILSON																		
		KCC&W Co.																		
1276.5	26	McCAFFREY																		
		McCORD	LERDO 30%																	
1376.5	100		BEARDSLEY 70%																	
		CALLOWAY	CENTRAL 20%																	
2226.5	850		NKWSD 80%																	
		RAILROAD	KCC&W Co. 20%																	
2426.5	200		NKWSD 80%																	
2516.5	90	BUENA VISTA (2-ND)																		
2696.5	180	JAMES (2-ND)																		
2866.5	170	PIONEER (2-ND)																		
3106.5	240	BEARDSLEY (3-RD)																		
3162.5	56	KERN ISLAND (2-ND)																		
		ROSEDALE RBWSD																		
		TRUXTUN LAKES																		
		NORTH LAKE																		
		COUNTY OF KERN														2				
		KERN VALLEY GOLF COURSE																		
		CALIFORNIA WATER SERVICE CO.														14				
		OLCESE WD																		
		2800 ACRE SPREADING																		
		BVWSD VIA KDWD											4							
TOTALS		16		362	493	335	335	0	405	20	68	0	4	4	296	16	62	0	3	0
		LOSS		14	11														3	
FLOW AT FIRST POINT		16		376	504															

ISABELLA RESERVOIR				
IN	PREVIOUS BALANCE	LOSS	OUT	CURRENT BALANCE
0	1261	0	0	1261
0	0	0	0	0
4	10241	(1)	0	10246
0	303		0	303
1	756	1	0	756
1	756	1	0	766
1	756	1	0	756
0	9614	1	0	9613
109	34552	3	0	34658
116	58239	6	0	58349

TOTAL CHANGE IN STORAGE = 110

NOTES:

Eastside Exch. Less: from BVWSD= 4