Proposed

CITY OF BAKERSFIELD
KERN RIVER FIRST POINT FLOW AND DIVERSION

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	0
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				RELEASES			ENTITLEMENT LESS RELEASES				EXCHANGES, SALES						WATER TRANS. LOSS		ISABELLA RESERVOIR				
			GROSS	GROSS	FORFEIT	To	Distribution		... OR PLUS DISTRIBUTED RELEASES				OR PURCHASES		NET DIVERSIONS									
RIVER STAGE	AMT.	NAME OF CANAL	DIV'R	ENT'L	ENT'L	River	Direct	Pro	NKWSD	KCC&W Co.	KDWD	OTHER	PLUS	LESS	NKWSD	KCC&W Co.	KDWD	OTHER	DIR	PRO	IN	PREVIOUS BALANCE	LOSS	OUT	CURRENT BALANCE
		K.C.L. Co. ENT'L @ 2ND PT.																							
300.0	300	KERN ISLAND (1-ST)			300																0	1261	0	0	1261
		EASTSIDE	4											4											
		KERN RIVER CONDUIT																							
320.0	20	CASTRO		5																	0	0	0	0	0
		KCC&W Co.		14						19											3	10241	(1)	0	10245
330.5	10.5	SOUTH FORK		10								10									10	303		0	313
410.5	80	BUENA VISTA (1-ST)	46	76							76						46				30	756	1	0	785
530.5	120	JAMES (1-ST)		88					88																
550.5	20	ANDERSON (1-ST)																							
700.5	150	STINE	9														9		3		0	756	1	12	743
730.5	30	MEACHAM																							
880.5	150	FARMERS	3														3				0	756	1	3	752
920.5	40	PLUNKET																							
960.5	40	JOYCE																							
1000.5	40	JOHNSON																							
1130.5	130	PIONEER (1-ST)																							
1190.5	60	BEARDSLEY (1-ST)																			0	9014	1	0	9013
		LERDO (NKWSD)																			88	34552	3	0	34637
1200.5	10	ANDERSON (2-ND)																							
1240.5	40	JAMES & DIXON																							
1250.5	10	WILSON																			131	58239	6	15	58349
		KCC&W Co.																							
1275.5	25	McCAFFREY																							
		McCORD LERDO 30%																							
1375.5	100	BEARDSLEY 70%																							
		CALLOWAY CENTRAL 20%																							
2225.5	850	NKWSD 80%																							
		RAILROAD KCC&W Co. 20%																							
2425.5	200	NKWSD 80%																							
2515.5	90	BUENA VISTA (2-ND)																							
2695.5	180	JAMES (2-ND)																							
2885.5	170	PIONEER (2-ND)																							
3105.5	240	BEARDSLEY (3-RD)																							
3162.5	56	KERN ISLAND (1-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												
		FORFEIT ENTITLEMENT	300																						
TOTALS		16	362	193	300	0	0	0	88	19	76	10	4	4	0	16	58	0	3	0					
		LOSS	14	11															3						
FLOW AT FIRST POINT		16	376	504																					

TOTAL CHANGE IN STORAGE = 110

NOTES:

Eastside Exch. Less: from BVWSD= 4