

Time Weighted/Integrated Real Time LBMP - Zonal

--- LBMP \$ --- Marginal Cost of Losses --- Marginal Cost of Congestion

Zonal Prices Date: 03/18/2000

Name Ptid	00:00	01:00	02:00	03:00	04:00	05:00	06:00	07:00	08:00	09:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00
CAPITL 61757	36.48	38.50	25.34	27.53	28.10	32.37	27.64	30.58	36.02	39.47	38.45	36.63	35.93	33.11	28.30	24.63	22.06	25.49	48.11	38.76	31.95	25.68	21.53	41.27
	1.54	1.58	0.98	1.16	1.19	1.44	1.24	1.33	1.46	1.70	1.64	1.47	1.34	1.13	0.92	0.82	0.62	0.78	1.78	1.65	1.32	0.98	0.81	1.63
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.97	0.00	0.00	0.00	0.00	0.00
CENTRL 61754	34.01	36.04	23.81	25.72	26.25	30.16	25.75	28.57	33.72	36.89	35.96	34.34	33.75	31.21	26.70	23.23	20.93	24.13	40.06	36.35	29.98	24.18	20.24	38.73
	-0.92	-0.88	-0.56	-0.64	-0.66	-0.77	-0.65	-0.68	-0.84	-0.88	-0.85	-0.82	-0.84	-0.77	-0.67	-0.59	-0.50	-0.57	-0.91	-0.76	-0.64	-0.53	-0.48	-0.91
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.61	0.00	0.00	0.00	0.00	0.00
DUNWOD 61760	37.27	38.98	25.68	27.80	28.40	32.68	28.02	31.33	37.17	40.55	39.51	37.79	37.27	34.52	29.56	25.68	23.13	26.71	48.33	39.96	32.96	26.53	22.19	42.13
	2.33	2.07	1.31	1.44	1.49	1.76	1.62	2.08	2.61	2.78	2.70	2.63	2.68	2.54	2.19	1.87	1.70	2.01	3.33	2.85	2.33	1.83	1.47	2.49
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.65	0.00	0.00	0.00	0.00	0.00
GENESE 61753	33.42	35.56	23.49	25.40	25.92	29.79	25.36	28.04	33.06	36.27	35.42	33.82	33.17	30.60	26.11	22.73	20.47	23.60	39.15	35.79	29.54	23.82	19.94	38.23
	-1.51	-1.35	-0.88	-0.96	-0.99	-1.13	-1.04	-1.21	-1.51	-1.50	-1.39	-1.34	-1.42	-1.38	-1.26	-1.08	-0.97	-1.10	-1.78	-1.32	-1.08	-0.88	-0.78	-1.41
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.57	0.00	0.00	0.00	0.00	0.00
H Q 61844	34.57	36.59	24.16	26.16	26.69	30.65	26.13	28.83	33.99	37.10	36.14	34.52	33.99	31.44	26.90	23.41	21.09	24.23	39.46	36.36	30.04	24.30	20.47	39.12
	-0.37	-0.32	-0.20	-0.21	-0.22	-0.27	-0.27	-0.42	-0.57	-0.67	-0.67	-0.64	-0.61	-0.54	-0.47	-0.40	-0.35	-0.47	-0.86	-0.75	-0.59	-0.41	-0.25	-0.52
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.04	0.00	0.00	0.00	0.00	0.00
HUD VL 61758	36.42	38.22	25.19	27.26	27.84	32.02	27.43	30.56	36.18	39.51	38.51	36.82	36.27	33.56	28.75	24.98	22.50	25.98	47.20	38.99	32.16	25.91	21.67	41.20
	1.49	1.30	0.82	0.89	0.93	1.10	1.03	1.31	1.62	1.74	1.70	1.66	1.67	1.58	1.37	1.17	1.06	1.27	2.19	1.88	1.53	1.21	0.95	1.56

	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.65	0.00	0.00	0.00	0.00	0.00
LONGIL 61762	38.07	39.86	33.60	33.57	33.47	34.11	33.44	33.86	38.02	41.43	40.33	38.37	37.95	35.25	30.14	28.28	23.52	27.23	69.79	59.66	46.76	33.31	22.44	42.50	
	3.13	2.95	1.99	2.17	2.25	2.61	2.30	2.92	3.46	3.66	3.52	3.21	3.36	3.27	2.76	2.32	2.08	2.53	3.97	3.13	2.74	2.14	1.72	2.86	
	0.00	0.00	-7.24	-5.03	-4.31	-0.58	-4.74	-1.69	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.14	0.00	0.00	-25.46	-19.42	-13.40	-6.46	0.00	0.00	
MHK VL 61756	34.96	37.00	24.40	26.44	26.99	31.03	26.54	29.51	34.92	38.18	37.21	35.49	34.88	32.22	27.57	23.97	21.57	24.89	40.86	37.43	30.88	24.86	20.81	39.74	
	0.03	0.09	0.04	0.07	0.08	0.11	0.13	0.26	0.36	0.41	0.40	0.33	0.29	0.24	0.20	0.15	0.14	0.18	0.36	0.33	0.25	0.15	0.10	0.09	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.14	0.00	0.00	0.00	0.00	0.00	
MILLWD 61759	36.85	38.58	25.41	27.52	28.11	32.34	27.73	30.98	36.74	40.09	39.07	37.36	36.83	34.11	29.21	25.39	22.86	26.40	47.78	39.52	32.59	26.24	21.95	41.69	
	1.92	1.66	1.05	1.15	1.20	1.42	1.33	1.73	2.18	2.32	2.26	2.20	2.24	2.13	1.84	1.57	1.43	1.70	2.82	2.41	1.96	1.54	1.23	2.05	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.60	0.00	0.00	0.00	0.00	0.00	
N.Y.C. 61761	37.97	39.57	26.06	28.27	28.88	33.24	28.52	31.97	37.99	41.37	40.24	38.52	38.03	35.24	30.23	26.28	23.66	27.32	49.27	40.70	33.50	26.91	22.52	42.70	
	3.04	2.65	1.69	1.90	1.97	2.32	2.12	2.72	3.43	3.60	3.43	3.36	3.44	3.26	2.86	2.47	2.22	2.61	4.26	3.59	2.87	2.21	1.81	3.06	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.65	0.00	0.00	0.00	0.00	0.00	
NORTH 61755	34.47	36.51	24.11	26.11	26.64	30.61	26.09	28.83	34.01	37.13	36.17	34.54	33.98	31.42	26.88	23.38	21.06	24.21	39.45	36.37	30.03	24.27	20.43	39.02	
	-0.47	-0.41	-0.26	-0.26	-0.27	-0.31	-0.31	-0.42	-0.55	-0.64	-0.64	-0.62	-0.61	-0.56	-0.50	-0.43	-0.38	-0.49	-0.86	-0.74	-0.59	-0.43	-0.29	-0.62	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.05	0.00	0.00	0.00	0.00	0.00	
NPX 61845	35.81	37.70	24.83	26.94	27.50	31.66	27.08	30.01	35.41	38.72	37.72	35.98	35.37	32.64	27.95	24.29	21.83	25.20	47.03	38.14	31.45	25.28	21.19	40.49	
	0.87	0.78	0.47	0.58	0.59	0.74	0.67	0.76	0.85	0.95	0.91	0.82	0.78	0.66	0.58	0.48	0.39	0.50	1.15	1.03	0.82	0.58	0.47	0.85	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.52	0.00	0.00	0.00	0.00	0.00	
O H 61846	32.76	35.08	23.30	25.12	25.65	29.32	24.77	27.18	31.77	34.70	33.91	32.55	32.05	29.70	25.44	22.23	20.05	23.02	37.96	34.43	28.48	23.15	19.42	37.38	
	-2.17	-1.84	-1.06	-1.24	-1.26	-1.60	-1.63	-2.07	-2.79	-3.07	-2.90	-2.61	-2.55	-2.28	-1.93	-1.59	-1.38	-1.68	-3.13	-2.68	-2.15	-1.55	-1.29	-2.26	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.73	0.00	0.00	0.00	0.00	0.00	
PJM 61847	32.99	35.02	23.15	24.99	25.52	29.28	24.95	27.66	32.61	35.54	34.70	33.20	32.66	30.28	25.93	22.57	20.37	23.43	39.09	35.06	28.95	23.42	19.61	37.56	
	-1.95	-1.89	-1.21	-1.37	-1.39	-1.64	-1.45	-1.59	-1.96	-2.23	-2.11	-1.96	-1.93	-1.70	-1.44	-1.25	-1.06	-1.27	-2.25	-2.05	-1.68	-1.29	-1.10	-2.08	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.98	0.00	0.00	0.00	0.00	0.00	

WEST	32.56	34.89	23.24	25.03	25.55	29.14	24.57	26.94	31.47	34.39	33.60	32.28	31.80	29.47	25.25	22.07	19.91	22.83	37.62	34.16	28.26	22.99	19.29	37.10
61752	-2.38	-2.03	-1.12	-1.33	-1.36	-1.78	-1.83	-2.31	-3.09	-3.38	-3.21	-2.88	-2.80	-2.51	-2.12	-1.74	-1.52	-1.87	-3.46	-2.95	-2.36	-1.71	-1.43	-2.54
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.72	0.00	0.00	0.00	0.00	0.00