

Day Ahead Market Zonal LBMP

--- LBMP \$							--- Marginal Cost of Losses							--- Marginal Cost of Congestion										03/30/2002	
Zonal Data																									
Name	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	
PTID	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	
CAPITL 61757	22.80	21.50	21.24	21.06	21.07	22.09	23.04	25.29	35.98	36.06	32.69	36.27	33.67	28.20	28.10	28.16	28.32	30.27	39.82	41.49	38.16	34.35	33.54	24.01	
	0.67	0.69	0.65	0.63	0.64	0.66	0.72	0.90	1.07	1.11	1.14	1.06	1.06	0.93	0.93	0.94	0.94	0.95	1.04	1.09	1.17	1.10	1.11	0.78	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.62	-9.30	-9.34	-5.40	-10.13	-7.55	-5.40	-5.40	-5.40	-5.40	-5.40	-13.15	-14.79	-11.28	-7.56	-6.11	0.00	
CENTRL 61754	21.43	20.20	20.04	19.91	19.90	20.84	21.60	22.08	25.54	25.58	25.71	25.10	24.80	21.54	21.43	21.48	21.61	23.48	25.97	26.11	25.90	25.51	26.09	22.52	
	-0.70	-0.61	-0.55	-0.52	-0.53	-0.59	-0.72	-0.85	-0.97	-0.93	-0.96	-0.96	-0.99	-0.85	-0.86	-0.86	-0.89	-0.96	-0.93	-0.93	-0.90	-0.91	-0.82	-0.71	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.16	-0.90	-0.90	-0.52	-0.98	-0.73	-0.52	-0.52	-0.52	-0.52	-0.52	-1.27	-1.43	-1.09	-0.73	-0.59	0.00	
DUNWOD 61760	23.57	22.04	21.76	21.55	21.57	22.65	23.75	25.71	34.06	34.09	30.71	34.05	31.19	23.88	23.76	23.84	24.09	27.04	36.91	38.54	36.40	32.27	31.82	24.95	
	1.44	1.23	1.17	1.12	1.14	1.22	1.43	1.69	2.00	2.00	2.14	1.93	1.93	1.62	1.63	1.64	1.65	1.79	1.97	1.95	2.08	2.00	2.16	1.72	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.25	-6.45	-6.48	-2.42	-7.04	-4.20	-0.39	-0.36	-0.38	-0.46	-1.33	-9.31	-10.98	-8.61	-4.58	-3.34	0.00	
GENESE 61753	20.81	19.89	19.89	19.79	19.74	20.65	21.05	21.38	24.52	24.71	24.76	24.20	23.95	20.86	20.72	20.74	20.82	22.66	25.08	25.22	25.04	24.88	25.78	22.20	
	-1.32	-0.92	-0.70	-0.64	-0.69	-0.78	-1.27	-1.54	-1.96	-1.78	-1.90	-1.83	-1.82	-1.52	-1.56	-1.59	-1.67	-1.77	-1.78	-1.78	-1.73	-1.52	-1.11	-1.03	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.15	-0.87	-0.88	-0.51	-0.95	-0.71	-0.51	-0.51	-0.51	-0.51	-0.51	-1.23	-1.39	-1.06	-0.71	-0.57	0.00	
H Q 61844	21.89	20.58	20.34	20.18	20.18	21.22	20.12	24.78	25.30	25.30	25.76	24.78	24.78	21.63	21.53	21.58	21.76	23.66	25.30	25.30	25.30	25.30	25.82	22.88	
	-0.24	-0.23	-0.25	-0.25	-0.25	-0.21	-0.18	-0.27	-0.31	-0.31	-0.39	-0.30	-0.28	-0.24	-0.24	-0.24	-0.22	-0.26	-0.33	-0.31	-0.41	-0.39	-0.50	-0.35	
	0.00	0.00	0.00	0.00	0.00	0.00	2.02	-2.28	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		
HUD VL 61758	23.44	21.91	21.63	21.43	21.44	22.51	23.59	25.54	34.33	34.34	31.80	34.36	32.16	26.48	26.41	26.45	26.66	28.96	37.24	38.55	36.19	32.97	32.61	24.86	
	1.31	1.10	1.04	1.00	1.01	1.08	1.27	1.53	1.80	1.78	1.96	1.74	1.74	1.43	1.46	1.45	1.48	1.62	1.77	1.75	1.89	1.82	1.97	1.63	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.24	-6.92	-6.95	-3.69	-7.54	-5.36	-3.18	-3.18	-3.18	-3.20	-3.42	-9.84	-11.19	-8.59	-5.46	-4.32	0.00	
LONGIL 61762	32.67	30.94	28.55	28.03	29.56	32.71	32.58	32.96	34.30	35.45	35.66	36.17	35.59	34.95	34.73	34.83	34.83	36.46	39.73	41.43	37.74	36.98	34.78	33.71	
	1.84	1.64	1.58	1.54	1.55	1.62	1.82	2.08	2.41	2.36	2.52	2.29	2.29	1.92	1.95	1.97	1.98	2.15	2.32	2.30	2.44	2.36	2.58	2.12	
	-8.70	-8.49	-6.38	-6.06	-7.58	-9.66	-8.44	-8.11	-6.28	-7.48	-6.99	-8.80	-8.24	-11.16	-11.01	-11.04	-10.87	-10.39	-11.78	-13.52	-9.59	-8.93	-5.88	-8.36	
MHK VL 61756	21.93	20.55	20.33	20.17	20.18	21.18	22.07	22.57	25.53	25.44	25.98	25.01	24.85	21.75	21.58	21.68	21.84	23.78	25.71	25.67	25.72	25.58	26.06	22.95	
	-0.20	-0.26	-0.26	-0.26	-0.25	-0.25	-0.25	-0.24	-0.30	-0.39	-0.30	-0.31	-0.39	-0.25	-0.32	-0.27	-0.27	-0.27	-0.23	-0.29	-0.25	-0.29	-0.40	-0.28	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.04	-0.22	-0.22	-0.13	-0.24	-0.18	-0.13	-0.13	-0.13	-0.13	-0.13	-0.31	-0.35	-0.26	-0.18	-0.14	0.00	
MILLWD 61759	23.29	21.79	21.51	21.31	21.32	22.38	23.47	25.42	33.81	33.83	30.69	33.81	31.12	24.28	24.18	24.25	24.48	27.25	36.65	38.17	36.00	32.13	31.71	24.66	
	1.16	0.98	0.92	0.88	0.89	0.95	1.15	1.41	1.68	1.68	1.83	1.62	1.61	1.33	1.36	1.36	1.37	1.49	1.65	1.62	1.76	1.68	1.83	1.43	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.24	-6.52	-6.54	-2.71	-7.11	-4.45	-1.08	-1.05	-1.07	-1.13	-1.84	-9.37	-10.94	-8.53	-4.76	-3.56	0.00	
N.Y.C. 61761	23.84	22.29	21.99	21.80	21.80	22.88	24.00	25.94	36.86	36.91	38.08	38.06	38.09	38.12	38.13	38.12	37.26	38.11	40.08	40.30	38.04	36.97	36.93	25.26	
	1.71	1.48	1.40	1.37	1.37	1.45	1.68	1.92	2.32	2.32	2.48	2.26	2.24	1.88	1.91	1.90	1.93	2.10	2.28	2.26	2.39	2.34	2.51	2.03	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.25	-8.93	-8.98	-9.45	-10.72	-10.79	-14.37	-14.45	-14.40	-13.35	-12.09	-12.17	-12.43	-9.94	-8.94	-8.10	0.00	
NORTH 61755	21.73	20.44	20.20	20.04	20.04	21.12	22.06	22.34	24.95	24.93	25.47	24.42	24.47	21.41	21.29	21.33	21.49	23.40	24.84	24.81	24.90	24.95	25.45	22.68	
	-0.40	-0.37	-0.39	-0.39	-0.39	-0.31	-0.26	-0.39	-0.46	-0.48	-0.56	-0.44	-0.43	-0.34	-0.36	-0.37	-0.37	-0.40	-0.50	-0.48	-0.57	-0.58	-0.74	-0.55	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.04	0.20	0.20	0.12	0.22	0.16	0.12	0.12	0.12	0.12	0.12	0.29	0.32	0.24	0.16	0.13	0.00	
NPX 61845	23.06	21.66	21.39	21.21	21.21	22.24	21.24	27.73	35.52	35.58	32.59	35.73	33.35	28.01	27.90	27.95	28.10	30.14	39.11	40.60	37.53	34.03	33.40	24.32	
	0.93	0.85	0.80	0.78	0.78	0.81	0.94	1.18	1.31	1.33	1.44	1.28	1.30	1.14	1.13	1.13	1.12	1.22	1.31	1.31	1.39	1.34	1.42	1.09	
	0.00	0.00	0.00	0.00	0.00	0.00	2.02	-3.78	-8.60	-8.64	-5.00	-9.37	-6.99	-5.00	-5.00	-5.00	-5.00	-5.00	-12.17	-13.68	-10.43	-7.00	-5.66	0.00	

OH 61846	19.90	18.94	18.94	18.88	18.86	19.63	18.00	22.30	22.97	23.20	23.04	22.66	22.41	19.50	19.50	19.50	19.51	21.18	23.61	23.74	23.37	23.44	24.80	21.37
	-2.23	-1.87	-1.65	-1.55	-1.57	-1.80	-2.30	-2.92	-3.64	-3.41	-3.69	-3.51	-3.46	-2.95	-2.85	-2.90	-3.05	-3.32	-3.43	-3.46	-3.55	-3.06	-2.18	-1.86
	0.00	0.00	0.00	0.00	0.00	0.00	2.02	-2.45	-1.00	-1.00	-0.58	-1.09	-0.81	-0.58	-0.58	-0.58	-0.58	-0.58	-1.41	-1.59	-1.21	-0.81	-0.66	0.00
PJM 61847	20.05	19.12	19.13	19.14	19.14	19.93	18.18	22.79	24.43	24.65	24.17	24.04	23.63	20.20	20.24	20.28	20.36	22.00	25.03	25.30	25.00	24.19	25.01	21.30
	-2.08	-1.69	-1.46	-1.29	-1.29	-1.50	-2.12	-2.55	-2.82	-2.61	-2.93	-2.83	-2.76	-2.62	-2.48	-2.49	-2.57	-2.87	-2.92	-2.92	-2.70	-2.83	-2.39	-1.93
	0.00	0.00	0.00	0.00	0.00	0.00	2.02	-2.57	-1.64	-1.65	-0.95	-1.79	-1.33	-0.95	-0.95	-0.95	-0.95	-0.95	-2.32	-2.61	-1.99	-1.33	-1.08	0.00
WEST 61752	19.97	19.02	19.06	19.01	19.00	19.75	20.10	20.16	23.22	23.46	23.22	22.88	22.64	19.63	19.64	19.65	19.67	21.32	23.83	24.00	23.65	23.66	25.02	21.55
	-2.16	-1.79	-1.53	-1.42	-1.43	-1.68	-2.22	-2.80	-3.48	-3.25	-3.56	-3.39	-3.31	-2.87	-2.76	-2.80	-2.94	-3.23	-3.34	-3.35	-3.38	-2.92	-2.02	-1.68
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.19	-1.09	-1.10	-0.63	-1.19	-0.89	-0.63	-0.63	-0.63	-0.63	-0.63	-1.54	-1.74	-1.32	-0.89	-0.72	0.00