

Day Ahead Market Zonal LBMP

Zonal Data		--- LBMP \$										--- Marginal Cost of Losses										--- Marginal Cost of Congestion										08/17/2001	
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	34.13	33.62	31.69	28.04	27.98	32.87	34.03	39.04	41.90	42.84	51.06	64.65	64.54	64.31	63.94	64.07	64.04	63.74	50.88	45.62	45.12	46.89	39.07	39.65								
		0.96	0.98	0.92	0.78	0.78	1.00	0.85	1.63	2.25	2.31	2.94	2.89	3.24	3.53	3.62	3.70	3.70	3.40	3.15	2.76	2.65	2.70	2.07	1.22								
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-14.73	-11.63	-4.60	-2.84	-1.27	-1.75	-10.97	-0.22	0.00	0.00	-2.16	0.00	0.00								
CENTRL	61754	32.01	31.34	29.53	26.21	26.15	30.71	32.14	36.62	38.74	39.54	46.90	47.20	49.49	55.11	55.88	57.43	57.04	49.02	46.21	41.59	41.30	41.20	36.15	37.24								
		-1.16	-1.30	-1.24	-1.05	-1.05	-1.16	-1.04	-0.79	-0.91	-0.99	-1.22	-1.25	-1.30	-1.51	-1.54	-1.64	-1.63	-1.41	-1.32	-1.27	-1.17	-1.04	-0.85	-1.19								
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.42	-1.12	-0.44	0.06	0.03	-0.08	-1.06	-0.02	0.00	0.00	-0.21	0.00	0.00								
DUNWOD	61760	35.26	34.79	32.86	29.03	28.97	34.10	35.37	41.04	43.78	45.03	53.85	64.23	65.09	70.95	80.06	73.55	71.04	64.19	53.33	47.62	47.23	48.58	41.03	41.00								
		2.09	2.15	2.09	1.77	1.77	2.23	2.19	3.63	4.12	4.50	5.73	5.78	6.41	7.42	7.65	7.80	7.73	6.32	5.65	4.76	4.76	4.88	4.03	2.57								
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	0.00	0.00	-11.42	-9.01	-7.35	-14.93	-6.65	-4.72	-8.50	-0.17	0.00	0.00	-1.67	0.00	0.00								
GENESE	61753	31.19	30.40	28.50	25.39	25.31	29.82	31.25	35.79	37.31	37.92	45.39	45.79	48.12	53.47	53.96	55.73	55.25	47.35	44.43	39.76	39.51	39.58	34.89	35.98								
		-1.98	-2.24	-2.27	-1.87	-1.89	-2.05	-1.93	-1.62	-2.34	-2.61	-2.73	-2.63	-2.65	-3.14	-3.52	-3.37	-3.43	-3.05	-3.10	-3.10	-2.96	-2.65	-2.11	-2.45								
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.39	-1.10	-0.43	0.00	0.00	-0.09	-1.03	-0.02	0.00	0.00	-0.20	0.00	0.00								
H Q	61844	32.19	32.64	30.77	27.26	27.20	31.77	33.18	36.77	38.86	39.64	45.01	45.95	48.53	54.89	56.16	57.39	56.89	47.94	46.13	41.75	41.20	40.68	35.93	38.20								
		-0.03	0.00	0.00	0.00	0.00	-0.10	0.00	-0.64	-0.79	-0.89	-1.11	-1.08	-1.14	-1.29	-1.32	-1.71	-1.70	-1.43	-1.38	-1.11	-1.10	-1.35	-1.07	-0.23								
		0.95	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	2.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.17	0.00	0.00	0.00								
HUD VL	61758	35.04	34.58	32.64	28.83	28.76	33.87	35.15	40.81	43.50	44.78	53.51	63.91	64.74	70.00	74.78	71.12	69.57	63.91	53.08	47.41	46.96	48.33	40.80	40.80								
		1.87	1.94	1.87	1.57	1.56	2.00	1.97	3.40	3.85	4.25	5.39	5.49	6.08	7.27	7.51	7.66	7.62	6.05	5.40	4.55	4.49	4.63	3.80	2.37								
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-11.39	-8.99	-6.55	-9.79	-4.36	-3.36	-8.49	-0.17	0.00	0.00	-1.67	0.00	0.00								
LONGIL	61762	35.13	34.92	34.10	33.86	33.66	34.42	35.08	38.14	40.92	44.66	53.85	64.70	89.67	89.75	85.77	110.95	128.49	100.73	74.83	47.92	47.71	48.94	41.09	40.40								
		1.96	2.28	2.57	2.22	2.21	2.55	1.90	2.92	3.41	4.13	5.73	6.23	7.09	8.21	8.45	8.64	8.59	6.98	6.29	5.06	5.24	5.24	4.09	1.97								
		0.00	0.00	-0.76	-4.38	-4.25	0.00	0.00	2.19	2.14	0.00	0.00	-11.44	-32.91	-25.36	-19.84	-43.21	-61.31	-44.38	-21.03	0.00	0.00	-1.67	0.00	0.00								
MHK VL	61756	33.78	33.17	31.21	27.65	27.59	32.38	33.85	37.98	40.28	41.24	48.70	47.91	50.58	57.16	58.30	59.88	59.48	50.22	48.10	43.53	43.13	42.70	37.51	38.87								
		0.61	0.53	0.44	0.39	0.39	0.51	0.67	0.57	0.63	0.71	0.58	0.54	0.64	0.87	0.89	0.81	0.89	0.61	0.59	0.67	0.66	0.62	0.51	0.44								
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.34	-0.27	-0.11	0.07	0.03	0.00	-0.24	0.00	0.00	0.00	-0.05	0.00	0.00								
MILLWD	61759	34.90	34.46	32.55	28.75	28.69	33.78	35.01	40.60	43.32	44.55	53.23	63.51	64.36	70.08	81.34	73.70	70.84	63.49	52.73	47.11	46.66	48.00	40.54	40.59								
		1.73	1.82	1.78	1.49	1.49	1.91	1.83	3.19	3.66	4.02	5.11	5.18	5.77	6.70	6.91	7.05	7.01	5.71	5.05	4.25	4.19	4.32	3.54	2.16								
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	0.00	0.00	-11.30	-8.92	-7.20	-16.95	-7.55	-5.24	-8.41	-0.17	0.00	0.00	-1.65	0.00	0.00								
N.Y.C.	61761	36.11	35.25	33.95	30.58	30.53	34.39	35.65	42.57	44.72	46.40	54.49	64.86	65.75	71.73	80.42	74.16	71.75	64.84	53.85	48.03	47.62	48.90	46.21	42.46								
		2.39	2.40	2.33	2.01	2.00	2.52	2.47	4.11	4.63	5.05	6.37	6.39	7.05	8.20	8.41	8.59	8.55	6.95	6.17	5.17	5.15	5.32	4.50	2.92								
		-0.55	-0.21	-0.85	-1.31	-1.33	0.00	0.00	-1.05	-0.44	-0.82	0.00	-11.44	-9.03	-7.35	-14.53	-6.47	-4.61	-8.52	-0.17	0.00	0.00	-1.55	-4.71	-1.11								
NORTH	61755	33.25	32.77	30.86	27.34	27.28	31.89	33.39	36.67	38.65	39.43	46.55	45.22	47.82	54.27	55.66	56.98	56.49	47.40	45.79	41.62	41.26	40.32	35.66	38.25								
		0.08	0.13	0.09	0.08	0.08	0.02	0.21	-0.74	-1.00	-1.10	-1.57	-1.50	-1.60	-1.81	-1.86	-2.14	-2.09	-1.72	-1.71	-1.24	-1.21	-1.66	-1.34	-0.18								
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.31	0.25	0.10	-0.04	-0.02	0.01	0.25	0.01	0.00	0.00	0.05	0.00	0.00								
NPX	61845	33.55	33.98	32.06	28.38	28.32	33.27	34.47	39.62	42.27	43.37	51.68	64.26	64.42	66.38	67.43	66.19	65.67	63.49	51.33	45.99	45.49	47.14	39.52	40.04								
		1.33	1.34	1.29	1.12	1.12	1.40	1.29	2.21	2.62	2.84	3.56	3.57	3.97	4.55	4.66	4.73	4.75	3.95	3.61	3.13	3.02	3.11	2.52	1.61								
		0.95	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-13.66	-10.78	-5.65	-5.29	-2.36	-2.33	-10.17	-0.21	0.00	0.00	-2.00	0.00	0.00								

OH 61846	29.96	30.03	28.12	25.19	25.08	29.54	30.89	35.39	36.04	36.23	43.69	44.28	46.59	51.55	52.19	53.66	53.37	45.95	42.87	38.36	38.10	38.31	34.15	35.36
	-2.26	-2.61	-2.65	-2.07	-2.12	-2.33	-2.29	-2.02	-3.61	-4.30	-4.43	-4.33	-4.32	-5.11	-5.29	-5.44	-5.33	-4.59	-4.66	-4.50	-4.37	-3.95	-2.85	-3.07
	0.95	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.58	-1.24	-0.48	0.00	0.00	-0.11	-1.17	-0.02	0.00	0.00	-0.23	0.00	0.00
PJM 61847	30.00	30.00	28.00	25.00	25.00	29.70	31.72	37.00	39.21	40.00	47.88	49.48	52.50	58.00	58.19	60.00	59.69	51.99	47.45	42.30	42.00	42.00	36.30	36.97
	-2.22	-2.64	-2.77	-2.26	-2.20	-2.17	-1.46	-0.41	-0.44	-0.53	-0.24	-0.19	0.75	1.01	1.21	1.12	1.05	0.64	-0.10	-0.56	-0.47	-0.42	-0.70	-1.46
	0.95	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.64	-2.08	-0.81	0.50	0.22	-0.05	-1.98	-0.04	0.00	0.00	-0.39	0.00	0.00
WEST 61752	30.91	29.98	28.04	25.10	25.01	29.53	31.01	35.68	36.54	36.87	44.39	45.17	47.65	52.63	53.25	54.72	54.44	46.95	43.60	38.95	38.73	38.91	34.57	35.66
	-2.26	-2.66	-2.73	-2.16	-2.19	-2.34	-2.17	-1.73	-3.11	-3.66	-3.73	-3.60	-3.40	-4.09	-4.23	-4.38	-4.27	-3.72	-3.94	-3.91	-3.74	-3.38	-2.43	-2.77
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.74	-1.38	-0.54	0.00	0.00	-0.12	-1.30	-0.03	0.00	0.00	-0.26	0.00	0.00