

Day Ahead Market Zonal LBMP

Zonal Data		--- LBMP \$										--- Marginal Cost of Losses										--- Marginal Cost of Congestion										03/25/2002	
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	32.14	28.77	25.75	25.08	29.05	34.56	37.59	42.14	42.99	44.50	44.28	44.46	41.78	41.69	41.32	41.09	42.82	43.36	48.36	48.52	43.39	41.26	37.51	34.23								
		1.07	0.95	0.78	0.75	0.95	1.17	1.39	2.16	2.30	2.37	2.34	2.44	2.24	2.36	2.31	2.22	2.19	2.25	2.45	2.45	2.17	2.22	2.08	1.29								
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.54	-0.54	-0.54	-0.54	-0.54	-0.54	0.00	0.00	0.00	-0.54	0.00	0.00								
CENTRL	61754	30.73	27.40	24.54	23.91	27.71	33.14	35.96	39.20	40.02	41.38	41.14	41.21	38.23	38.04	37.78	37.60	39.35	39.75	45.21	45.48	40.75	38.05	34.89	32.43								
		-0.34	-0.42	-0.43	-0.42	-0.39	-0.25	-0.24	-0.78	-0.67	-0.75	-0.80	-0.81	-0.82	-0.80	-0.74	-0.78	-0.79	-0.87	-0.70	-0.59	-0.47	-0.50	-0.54	-0.51								
		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	-0.05	-0.05	-0.05	-0.05	-0.05	0.00	0.00	0.00	-0.05	0.00	0.00								
DUNWOD	61760	33.28	29.85	26.82	26.13	30.12	35.63	38.99	43.30	44.31	45.92	45.76	45.84	42.93	42.70	42.39	42.24	44.24	44.76	50.23	50.31	44.85	42.42	38.55	35.41								
		2.21	2.03	1.85	1.80	2.02	2.24	2.79	3.32	3.62	3.79	3.82	3.82	3.51	3.49	3.50	3.49	3.73	3.77	4.32	4.24	3.63	3.50	3.12	2.47								
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.42	-0.42	-0.42	-0.42	-0.42	-0.42	0.00	0.00	0.00	-0.42	0.00	0.00								
GENESE	61753	30.98	27.51	24.59	23.96	27.87	33.58	36.23	38.77	39.74	41.06	40.78	40.75	38.05	37.94	37.63	37.47	39.25	39.56	45.12	45.45	40.77	38.22	34.95	32.30								
		-0.09	-0.31	-0.38	-0.37	-0.23	0.19	0.03	-1.21	-0.95	-1.07	-1.16	-1.27	-1.00	-0.90	-0.89	-0.91	-0.89	-1.06	-0.79	-0.62	-0.45	-0.33	-0.48	-0.64								
		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	-0.05	-0.05	-0.05	-0.05	-0.05	0.00	0.00	0.00	-0.05	0.00	0.00								
H Q	61844	30.23	27.18	24.37	23.77	27.43	32.59	34.76	39.06	39.67	41.12	40.98	41.05	38.10	37.90	37.55	37.41	39.13	39.64	44.22	44.37	40.11	37.38	36.88	29.10								
		-0.84	-0.64	-0.60	-0.56	-0.67	-0.80	-0.94	-0.92	-1.02	-1.01	-0.96	-0.97	-0.90	-0.89	-0.92	-0.92	-0.96	-0.93	-1.19	-1.20	-1.11	-1.12	-1.03	-0.86								
		0.00	0.00	0.00	0.00	0.00	0.00	0.50	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.50	0.50	0.00	0.00	-2.48	2.98								
HUD VL	61758	33.05	29.60	26.58	25.90	29.85	35.35	38.69	42.88	43.88	45.46	45.26	45.34	42.49	42.24	41.95	41.78	43.78	44.30	49.72	49.79	44.44	41.99	38.22	35.32								
		1.98	1.78	1.61	1.57	1.75	1.96	2.49	2.90	3.19	3.33	3.32	3.32	3.08	3.04	3.07	3.04	3.28	3.32	3.81	3.72	3.22	3.08	2.79	2.38								
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.41	-0.41	-0.41	-0.41	-0.41	-0.41	0.00	0.00	0.00	-0.41	0.00	0.00								
LONGIL	61762	33.23	30.32	27.17	26.49	30.54	35.39	38.97	43.45	44.77	46.54	46.44	46.53	43.61	43.33	43.03	42.88	44.99	49.62	69.57	64.53	45.64	42.94	38.67	35.30								
		2.16	2.50	2.20	2.16	2.44	2.00	2.77	3.47	4.08	4.41	4.50	4.51	4.19	4.12	4.14	4.13	4.48	4.56	5.18	5.11	4.42	4.02	3.24	2.36								
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.42	-0.42	-0.42	-0.42	-0.42	-4.49	-18.48	-13.35	0.00	-0.42	0.00	0.00								
MHK VL	61756	31.01	27.59	24.75	24.11	27.89	33.32	36.29	39.92	40.50	41.85	41.65	41.77	38.74	38.48	38.16	38.00	39.81	40.30	45.74	46.05	41.18	38.37	35.18	32.91								
		-0.06	-0.23	-0.22	-0.22	-0.21	-0.07	0.09	-0.06	-0.19	-0.28	-0.29	-0.25	-0.27	-0.32	-0.32	-0.34	-0.29	-0.28	-0.17	-0.02	-0.04	-0.14	-0.25	-0.03								
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	0.00	0.00	0.00	-0.01	0.00	0.00								
MILLWD	61759	32.93	29.54	26.52	25.85	29.80	35.24	38.55	42.80	43.82	45.41	45.21	45.29	42.45	42.18	41.92	41.76	43.74	44.26	49.67	49.71	44.35	41.93	38.10	35.04								
		1.86	1.72	1.55	1.52	1.70	1.85	2.35	2.82	3.13	3.28	3.27	3.27	3.04	2.98	3.04	3.02	3.24	3.28	3.76	3.64	3.13	3.02	2.67	2.10								
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.41	-0.41	-0.41	-0.41	-0.41	-0.41	0.00	0.00	0.00	-0.41	0.00	0.00								
N.Y.C.	61761	33.66	30.19	27.09	26.39	30.44	36.01	39.40	43.76	44.86	46.46	46.28	46.36	43.92	43.79	43.59	43.47	44.77	45.25	50.75	50.83	45.36	43.45	38.95	35.81								
		2.59	2.37	2.12	2.06	2.34	2.62	3.20	3.78	4.17	4.33	4.34	4.34	3.99	3.97	3.99	3.96	4.23	4.28	4.84	4.76	4.14	3.96	3.52	2.87								
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.93	-1.03	-1.13	-1.18	-0.45	-0.40	0.00	0.00	0.00	-0.99	0.00	0.00								
NORTH	61755	29.75	26.74	24.00	23.38	27.01	32.11	34.80	38.62	39.17	40.60	40.46	40.53	37.61	37.38	37.02	36.91	38.62	39.12	44.11	44.28	39.58	36.75	33.84	31.60								
		-1.32	-1.08	-0.97	-0.95	-1.09	-1.28	-1.40	-1.36	-1.52	-1.53	-1.48	-1.49	-1.38	-1.40	-1.44	-1.41	-1.46	-1.44	-1.80	-1.79	-1.64	-1.74	-1.59	-1.34								
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.01	0.01	0.01	0.01	0.01	0.00	0.00	0.00	0.01	0.00	0.00								
NPX	61845	32.47	29.10	26.12	25.45	29.36	34.83	38.01	42.42	43.29	44.83	44.62	44.71	41.96	41.77	41.47	41.28	43.16	43.67	48.85	48.93	43.73	41.50	40.64	31.61								
		1.40	1.28	1.15	1.12	1.26	1.44	1.81	2.44	2.60	2.70	2.68	2.69	2.46	2.48	2.50	2.45	2.57	2.60	2.94	2.86	2.51	2.50	2.23	1.65								
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.50	-0.50	-0.50	-0.50	-0.50	-0.50	0.00	0.00	0.00	-0.50	-2.98	2.98								

OH 61846	30.45	26.90	24.05	23.43	27.28	33.02	35.08	36.46	37.35	38.09	37.75	37.73	35.59	35.59	35.34	35.17	36.82	37.22	42.42	42.71	38.42	36.44	36.50	28.08
	-0.62	-0.92	-0.92	-0.90	-0.82	-0.37	-1.12	-3.52	-3.34	-4.04	-4.19	-4.29	-3.47	-3.26	-3.19	-3.22	-3.33	-3.41	-3.49	-3.36	-2.80	-2.12	-1.91	-1.88
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.06	-0.06	-0.06	-0.06	-0.06	-0.06	0.00	0.00	0.00	-0.06	-2.98	2.98
PJM 61847	29.58	26.10	23.35	22.75	26.44	32.62	35.73	38.06	39.14	40.32	40.01	40.00	36.99	36.87	36.65	36.44	38.07	38.40	43.66	44.00	39.57	37.18	36.96	27.59
	-1.49	-1.72	-1.62	-1.58	-1.66	-0.77	-0.47	-1.92	-1.55	-1.81	-1.93	-2.02	-2.11	-2.02	-1.92	-1.99	-2.12	-2.27	-2.25	-2.07	-1.65	-1.42	-1.45	-2.37
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.10	-0.10	-0.10	-0.10	-0.10	-0.10	0.00	0.00	0.00	-0.10	-2.98	2.98
WEST 61752	30.52	26.89	24.01	23.40	27.26	33.15	35.42	37.02	37.93	38.86	38.51	38.49	36.11	36.11	35.85	35.68	37.27	37.61	42.88	43.20	38.91	36.80	33.78	31.09
	-0.55	-0.93	-0.96	-0.93	-0.84	-0.24	-0.78	-2.96	-2.76	-3.27	-3.43	-3.53	-2.95	-2.74	-2.68	-2.71	-2.88	-3.02	-3.03	-2.87	-2.31	-1.76	-1.65	-1.85
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.06	-0.06	-0.06	-0.06	-0.06	-0.06	0.00	0.00	0.00	-0.06	0.00	0.00