

Day Ahead Market Zonal LBMP

Zonal Data		--- LBMP \$					--- Marginal Cost of Losses										--- Marginal Cost of Congestion										10/10/2004	
		00:00 EDT	01:00 EDT	02:00 EDT	03:00 EDT	04:00 EDT	05:00 EDT	06:00 EDT	07:00 EDT	08:00 EDT	09:00 EDT	10:00 EDT	11:00 EDT	12:00 EDT	13:00 EDT	14:00 EDT	15:00 EDT	16:00 EDT	17:00 EDT	18:00 EDT	19:00 EDT	20:00 EDT	21:00 EDT	22:00 EDT	23:00 EDT			
Name	PTID	38.31	38.59	33.76	29.97	33.06	31.59	34.01	34.86	42.38	50.29	47.78	51.79	50.84	50.44	50.27	47.85	50.65	53.92	61.33	71.71	68.03	50.77	47.30	44.17			
CAPITL	61757	1.68	1.72	1.46	1.29	1.46	1.39	1.54	1.53	1.91	2.63	2.63	2.83	2.70	2.54	2.57	2.60	2.58	2.64	3.41	4.18	3.93	2.95	2.33	2.14			
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.03	-0.28	-1.97	-1.78	0.00	-2.12	-5.09	-0.03	0.00	0.00	-0.03	0.00	0.00			
CENTRL	61754	35.64	35.83	31.47	27.94	30.72	29.39	31.58	32.33	39.07	46.32	43.96	47.55	46.32	44.65	44.61	44.16	44.67	45.29	56.20	66.03	62.70	46.85	43.61	40.75			
		-0.99	-1.04	-0.83	-0.74	-0.88	-0.81	-0.89	-1.00	-1.40	-1.34	-1.19	-1.38	-1.57	-1.48	-1.49	-1.09	-1.50	-1.43	-1.69	-1.50	-1.40	-0.94	-1.36	-1.28			
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.03	-0.20	-0.18	0.00	-0.22	-0.53	0.00	0.00	0.00	0.00	0.00	0.00			
DUNWOD	61760	39.08	39.23	34.24	30.40	33.46	32.01	34.58	35.46	43.22	51.66	48.15	53.26	51.74	50.79	50.60	47.80	50.97	54.05	62.89	73.40	69.68	50.58	48.57	45.10			
		2.45	2.36	1.94	1.72	1.86	1.81	2.11	2.13	2.75	4.00	3.88	4.31	4.07	4.00	4.00	3.94	4.00	3.97	4.98	5.87	5.58	4.25	3.60	3.07			
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.88	-0.02	0.19	-0.86	-0.68	1.39	-1.02	-3.89	-0.02	0.00	0.00	1.46	0.00	0.00			
GENESE	61753	35.12	35.15	31.05	27.61	30.29	29.00	31.02	31.99	38.49	45.41	43.18	46.60	45.20	43.57	43.51	43.52	43.56	44.11	54.81	65.00	61.76	46.43	43.12	39.80			
		-1.51	-1.72	-1.25	-1.07	-1.31	-1.20	-1.45	-1.34	-1.98	-2.25	-1.97	-2.33	-2.69	-2.56	-2.59	-1.73	-2.61	-2.60	-3.08	-2.53	-2.34	-1.36	-1.85	-2.23			
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.03	-0.20	-0.18	0.00	-0.22	-0.52	0.00	0.00	0.00	0.00	0.00	0.00			
H Q	61844	36.23	36.46	31.94	28.36	31.25	29.87	32.11	33.06	42.66	44.25	44.25	47.95	47.09	45.15	45.14	44.25	45.17	45.40	56.79	65.91	62.56	46.55	44.25	41.53			
		-0.40	-0.41	-0.36	-0.32	-0.35	-0.33	-0.36	-0.27	-0.32	-0.86	-0.90	-0.98	-0.77	-0.78	-0.78	-1.00	-0.78	-0.79	-1.10	-1.62	-1.54	-1.24	-0.72	-0.50			
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.51	2.55	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	38.52	38.68	33.78	30.02	33.04	31.61	34.10	34.96	42.64	50.94	48.02	52.51	51.32	50.56	50.40	48.05	50.69	53.34	62.03	72.39	68.77	50.88	47.91	44.39			
		1.89	1.81	1.48	1.34	1.44	1.41	1.63	1.63	2.17	3.28	3.09	3.56	3.35	3.30	3.31	3.15	3.29	3.30	4.12	4.86	4.67	3.44	2.94	2.36			
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.22	-0.02	-0.11	-1.33	-1.17	0.35	-1.45	-3.85	-0.02	0.00	0.00	0.35	0.00	0.00			
LONGIL	61762	53.90	51.85	49.88	48.88	46.15	48.59	49.87	51.25	52.79	53.55	56.51	56.51	56.67	56.71	57.37	56.14	56.72	57.01	63.97	73.29	69.72	58.90	55.03	52.26			
		2.89	2.81	2.35	2.10	2.30	2.21	2.48	2.47	3.00	4.17	3.89	4.29	4.07	3.98	3.99	3.84	3.90	3.93	4.87	5.76	5.62	4.33	3.76	3.41			
		-14.38	-12.17	-15.23	-18.10	-12.25	-16.18	-14.92	-15.45	-9.32	-1.72	-7.47	-3.29	-4.74	-6.80	-7.46	-7.05	-6.87	-6.89	-1.21	0.00	0.00	-6.78	-6.30	-6.82			
MHK VL	61756	36.63	36.86	32.32	28.69	31.59	30.21	32.49	33.38	40.55	47.84	45.37	49.04	47.98	46.08	46.06	45.40	46.11	46.42	58.14	67.86	64.40	48.02	45.03	42.04			
		0.00	-0.01	0.02	0.01	-0.01	0.01	0.02	0.05	0.08	0.18	0.22	0.11	0.11	0.10	0.09	0.15	0.11	0.10	0.25	0.33	0.30	0.23	0.06	0.01			
		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	-0.05	-0.05	0.00	-0.05	-0.13	0.00	0.00	0.00	0.00	0.00	0.00			
MILLWD	61759	38.59	38.73	33.80	30.01	33.05	31.63	34.14	35.01	42.67	50.99	47.67	52.59	51.17	50.28	50.09	47.43	50.46	53.38	62.07	72.45	68.81	50.19	47.96	44.51			
		1.96	1.86	1.50	1.33	1.45	1.43	1.67	1.68	2.20	3.33	3.23	3.64	3.42	3.37	3.37	3.28	3.38	3.35	4.16	4.92	4.71	3.56	2.99	2.48			
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.71	-0.02	0.11	-0.98	-0.80	1.10	-1.13	-3.84	-0.02	0.00	0.00	1.16	0.00	0.00			
N.Y.C.	61761	39.45	39.59	34.55	30.66	33.76	32.31	34.89	35.80	43.56	52.12	52.14	53.74	53.82	53.82	53.79	53.84	53.82	54.51	63.42	74.05	70.33	57.08	49.04	45.54			
		2.82	2.72	2.25	1.98	2.16	2.11	2.42	2.47	3.09	4.46	4.33	4.78	4.50	4.41	4.43	4.35	4.42	4.42	5.51	6.52	6.23	4.71	4.07	3.51			
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.66	-0.03	-1.46	-3.48	-3.44	-4.24	-3.45	-3.90	-0.02	0.00	0.00	-4.58	0.00	0.00			
NORTH	61755	35.99	36.22	31.73	28.18	31.04	29.70	31.93	32.92	40.02	46.53	43.97	47.62	46.92	44.92	44.91	43.85	44.94	44.92	56.35	65.08	61.77	46.05	43.88	41.17			
		-0.64	-0.65	-0.57	-0.50	-0.56	-0.50	-0.54	-0.41	-0.45	-1.13	-1.18	-1.31	-0.93	-0.97	-0.97	-1.40	-0.97	-1.17	-1.54	-2.45	-2.33	-1.74	-1.09	-0.86			
		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	0.04	0.04	0.00	0.04	0.10	0.00	0.00	0.00	0.00	0.00	0.00			
NPX	61845	38.28	38.53	33.66	29.88	32.96	31.50	33.93	34.80	44.80	47.78	47.77	51.85	50.90	50.40	50.22	47.87	50.57	53.50	61.28	71.45	67.88	50.69	47.26	44.13			
		1.65	1.66	1.36	1.20	1.36	1.30	1.46	1.47	1.82	2.67	2.62	2.89	2.78	2.66	2.66	2.62	2.67	2.63	3.36	3.92	3.78	2.87	2.29	2.10			
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.51	2.55	0.00	-0.03	-0.26	-1.81	-1.64	0.00	-1.95	-4.68	-0.03	0.00	0.00	-0.03	0.00	0.00			

OH 61846	33.99	33.99	30.23	26.87	29.51	28.27	30.00	30.46	38.81	40.58	41.00	44.04	42.43	40.97	40.93	41.49	40.91	41.50	51.41	61.45	58.46	44.44	41.01	38.33
	-2.64	-2.88	-2.07	-1.81	-2.09	-1.93	-2.47	-2.87	-4.17	-4.53	-4.15	-4.89	-5.46	-5.19	-5.19	-3.76	-5.28	-5.27	-6.48	-6.08	-5.64	-3.35	-3.96	-3.70
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.51	2.55	0.00	0.00	-0.03	-0.23	-0.20	0.00	-0.24	-0.58	0.00	0.00	0.00	0.00	0.00	0.00
PJM 61847	28.08	25.86	22.00	20.00	20.00	23.69	28.57	29.83	37.84	39.63	40.09	43.22	41.98	40.82	40.83	41.04	40.83	41.49	50.95	60.37	57.63	43.50	39.57	37.11
	-4.54	-4.65	-3.88	-3.44	-3.82	-3.62	-3.90	-3.50	-5.14	-5.48	-5.06	-5.72	-5.93	-5.47	-5.42	-4.21	-5.51	-5.64	-6.95	-7.16	-6.47	-4.30	-5.40	-4.92
	4.01	6.36	6.42	5.24	7.78	2.89	0.00	0.00	-2.51	2.55	0.00	-0.01	-0.05	-0.36	-0.33	0.00	-0.39	-0.94	-0.01	0.00	0.00	-0.01	0.00	0.00
WEST 61752	33.79	33.78	30.07	26.73	29.36	28.12	29.92	30.46	36.19	43.04	40.93	44.00	42.41	41.03	40.98	41.53	40.98	41.58	51.41	61.41	58.48	44.41	40.82	38.29
	-2.84	-3.09	-2.23	-1.95	-2.24	-2.08	-2.55	-2.87	-4.28	-4.62	-4.22	-4.93	-5.48	-5.15	-5.16	-3.72	-5.24	-5.25	-6.48	-6.12	-5.62	-3.38	-4.15	-3.74
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.03	-0.25	-0.22	0.00	-0.27	-0.64	0.00	0.00	0.00	0.00	0.00	0.00