

Day Ahead Market Zonal LBMP

Zonal Data		08/22/2004																																
		--- LBMP \$											--- Marginal Cost of Losses											--- Marginal Cost of Congestion										
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		EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT									
CAPITL		29.56	26.95	23.88	22.77	21.30	21.19	24.11	28.00	32.28	38.76	43.56	48.43	50.16	51.03	51.04	53.66	55.45	50.89	47.69	46.79	50.99	51.12	37.22	36.88									
61757		1.84	1.52	1.34	1.22	1.05	1.01	1.23	0.99	1.60	1.88	2.08	2.43	2.65	2.62	2.58	2.52	2.52	2.53	2.26	2.16	2.63	2.71	1.86	2.04									
		0.00	-0.01	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	-2.67	-4.46	0.01	0.00	0.00	0.01	0.01	0.00	0.00									
CENTRL		26.47	24.16	21.55	20.61	19.39	19.38	21.87	25.73	29.32	35.32	39.68	43.94	45.35	46.30	46.36	46.61	46.81	46.21	43.37	42.68	46.24	46.43	33.98	33.19									
61754		-1.25	-1.16	-0.99	-0.94	-0.86	-0.80	-1.01	-1.28	-1.36	-1.56	-1.80	-2.04	-2.14	-2.10	-2.09	-2.09	-2.06	-2.12	-2.05	-1.94	-2.09	-1.95	-1.38	-1.65									
		0.00	0.10	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02	0.03	0.02	0.02	-0.23	-0.40	0.04	0.01	0.01	0.04	0.04	0.00	0.00									
DUNWOD		29.77	27.10	24.05	22.91	21.34	21.23	24.44	29.01	33.69	40.61	45.99	50.80	52.58	53.55	53.70	55.91	57.19	53.43	50.30	49.37	53.43	53.44	39.42	38.58									
61760		2.05	1.65	1.51	1.36	1.09	1.05	1.56	2.00	2.98	3.58	4.19	4.65	4.94	5.04	5.09	5.23	5.19	4.98	4.63	4.46	4.98	4.94	3.36	3.07									
		0.00	-0.03	0.00	0.00	0.00	0.00	0.00	0.00	-0.03	-0.15	-0.32	-0.15	-0.12	-0.09	-0.14	-2.21	-3.53	-0.08	-0.24	-0.28	-0.08	-0.08	-0.70	-0.67									
GENESE		26.64	24.23	21.64	20.54	19.31	19.39	21.73	25.59	29.05	34.70	39.02	43.54	45.07	45.68	45.76	46.00	46.21	45.77	42.75	41.98	45.77	45.84	34.15	33.20									
61753		-1.08	-1.02	-0.90	-1.01	-0.94	-0.79	-1.15	-1.42	-1.63	-2.18	-2.46	-2.61	-2.71	-2.94	-2.92	-2.90	-2.91	-2.93	-2.79	-2.78	-2.93	-2.92	-1.21	-1.64									
		0.00	0.17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.15	-0.26	-0.20	-0.21	-0.43	-0.65	-0.33	-0.11	-0.13	-0.33	-0.34	0.00	0.00									
H Q		27.42	25.27	22.40	21.44	20.23	20.16	22.77	27.15	29.97	36.33	40.82	45.22	46.66	47.50	47.50	47.50	47.50	47.50	44.66	43.92	47.50	47.50	34.79	34.46									
61844		-0.30	-0.15	-0.14	-0.11	-0.02	-0.02	-0.11	0.00	-0.43	-0.55	-0.66	-0.78	-0.86	-0.92	-0.97	-0.97	-0.97	-0.87	-0.77	-0.71	-0.87	-0.92	-0.57	-0.38									
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.14	0.28	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		29.17	26.58	23.58	22.48	20.98	20.86	24.02	28.58	33.09	39.80	44.88	49.72	51.54	52.50	52.68	54.82	56.17	52.47	49.22	48.28	52.45	52.44	38.00	37.13									
61758		1.45	1.13	1.04	0.93	0.73	0.68	1.14	1.57	2.41	2.92	3.40	3.74	4.06	4.11	4.24	4.34	4.33	4.15	3.81	3.67	4.13	4.08	2.64	2.29									
		0.00	-0.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02	0.04	0.03	0.03	-2.01	-3.37	0.05	0.02	0.02	0.05	0.06	0.00	0.00									
LONGIL		60.93	56.09	53.35	53.07	52.86	51.55	51.57	53.87	54.58	55.76	57.00	58.18	59.97	60.67	60.82	60.70	61.32	60.14	59.19	58.09	60.39	60.21	58.27	55.67									
61762		2.47	2.05	1.87	1.73	1.45	1.40	1.95	2.49	3.50	4.08	4.62	5.15	5.45	5.57	5.62	5.68	5.58	5.47	5.11	4.93	5.46	5.46	3.71	3.58									
		-30.74	-28.62	-28.94	-29.79	-31.16	-29.97	-26.74	-24.37	-20.40	-14.80	-10.90	-7.03	-7.00	-6.68	-6.73	-6.55	-7.27	-6.30	-8.65	-8.53	-6.56	-6.33	-19.20	-17.25									
MHK VL		27.92	25.60	22.65	21.60	20.33	20.28	22.93	26.87	30.62	36.90	41.50	46.12	47.64	48.49	48.54	48.60	48.66	48.41	45.47	44.69	48.58	48.62	35.52	35.08									
61756		0.20	0.17	0.11	0.05	0.08	0.10	0.05	-0.14	-0.06	0.02	0.02	0.13	0.14	0.08	0.08	0.08	0.10	0.06	0.05	0.07	0.23	0.22	0.16	0.24									
		0.00	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.02	0.01	0.01	-0.05	-0.09	0.02	0.01	0.01	0.02	0.02	0.00	0.00									
MILLWD		29.38	26.76	23.73	22.61	21.08	20.96	24.13	28.64	33.24	40.08	45.32	50.09	51.86	52.82	52.99	55.15	56.41	52.75	49.59	48.65	52.72	52.75	38.75	37.93									
61759		1.66	1.31	1.19	1.06	0.83	0.78	1.25	1.63	2.53	3.08	3.59	3.98	4.25	4.33	4.41	4.53	4.48	4.33	3.97	3.81	4.30	4.28	2.84	2.56									
		0.00	-0.03	0.00	0.00	0.00	0.00	0.00	0.00	-0.03	-0.12	-0.25	-0.11	-0.09	-0.07	-0.11	-2.15	-3.46	-0.05	-0.19	-0.21	-0.05	-0.05	-0.55	-0.53									
N.Y.C.		48.32	46.44	39.54	38.00	29.47	29.38	31.60	35.79	35.04	45.26	55.57	57.52	60.02	61.04	62.15	63.19	63.05	60.70	60.84	60.86	61.12	61.38	62.00	58.49									
61761		2.48	2.00	1.80	1.62	1.34	1.29	1.83	2.34	3.39	4.08	4.75	5.22	5.54	5.66	5.73	5.85	5.81	5.63	5.21	5.02	5.61	5.59	3.83	3.47									
		-18.12	-19.02	-15.20	-14.83	-7.88	-7.91	-6.89	-6.44	-0.97	-4.30	-9.34	-6.30	-6.96	-6.96	-7.95	-8.87	-8.77	-6.70	-10.20	-11.21	-7.14	-7.37	-22.81	-20.18									
NORTH		27.00	24.93	22.10	21.14	20.11	20.06	22.49	26.78	29.87	35.87	40.21	44.57	45.95	46.78	46.80	46.80	46.77	46.77	44.05	43.30	46.91	46.90	34.37	33.95									
61755		-0.72	-0.49	-0.44	-0.41	-0.14	-0.12	-0.39	-0.23	-0.81	-1.01	-1.27	-1.43	-1.57	-1.64	-1.67	-1.67	-1.70	-1.60	-1.38	-1.33	-1.46	-1.52	-0.99	-0.89									
		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	0.00	0.00	0.00	0.00	0.00									
NPX		29.38	26.77	23.76	22.67	21.18	21.07	24.09	28.45	32.39	39.31	44.22	49.11	50.86	51.83	51.83	54.29	55.93	51.67	48.51	47.56	51.72	51.76	37.62	37.00									
61845		1.66	1.35	1.22	1.12	0.93	0.89	1.21	1.30	1.99	2.43	2.74	3.13	3.37	3.44	3.39	3.39	3.39	3.34	3.09	2.95	3.39	3.39	2.26	2.16									
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.14	0.28	0.00	0.00	0.02	0.03	0.03	0.03	-2.43	-4.07	0.04	0.01	0.02	0.04	0.05	0.00	0.00									

OH 61846	24.37	22.10	19.74	18.92	17.86	18.00	20.00	23.58	26.20	31.35	35.34	37.50	37.50	38.93	38.93	39.63	39.23	37.50	37.50	36.61	37.50	37.50	30.73	30.03
	-3.35	-3.10	-2.80	-2.63	-2.39	-2.18	-2.88	-3.57	-4.20	-5.53	-6.14	-6.81	-7.08	-7.17	-7.17	-7.13	-7.13	-7.11	-6.68	-6.56	-7.06	-7.02	-4.63	-4.81
	0.00	0.22	0.00	0.00	0.00	0.00	0.00	-0.14	0.28	0.00	0.00	1.69	2.94	2.32	2.37	1.71	2.11	3.76	1.25	1.46	3.81	3.90	0.00	0.00
PJM 61847	24.12	21.49	19.45	18.64	17.60	17.86	19.74	24.21	27.73	33.23	37.58	40.79	41.87	43.32	43.35	44.00	44.00	42.12	40.35	39.00	41.96	41.81	32.00	30.24
	-3.60	-3.48	-3.09	-2.91	-2.65	-2.32	-3.14	-2.94	-2.67	-3.65	-3.90	-4.42	-4.28	-4.02	-4.02	-4.02	-4.07	-4.50	-4.50	-4.95	-4.64	-4.79	-3.36	-4.60
	0.00	0.45	0.00	0.00	0.00	0.00	0.00	-0.14	0.28	0.00	0.00	0.79	1.37	1.08	1.10	0.45	0.40	1.75	0.58	0.68	1.77	1.82	0.00	0.00
WEST 61752	24.40	22.03	19.74	18.91	17.84	18.03	19.98	23.64	26.83	31.65	35.76	38.05	38.21	39.64	39.67	40.37	40.03	38.20	37.95	36.99	38.18	38.13	31.01	30.17
	-3.32	-3.13	-2.80	-2.64	-2.41	-2.15	-2.90	-3.37	-3.85	-5.23	-5.72	-6.35	-6.53	-6.59	-6.57	-6.53	-6.53	-6.62	-6.30	-6.26	-6.60	-6.61	-4.35	-4.67
	0.00	0.26	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1.60	2.78	2.19	2.23	1.57	1.91	3.55	1.18	1.38	3.59	3.68	0.00	0.00