

Day Ahead Market Zonal LBMP

Zonal Data		--- LBMP \$										--- Marginal Cost of Losses										--- Marginal Cost of Congestion										10/18/2003	
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 61757		51.19	47.41	40.71	37.05	36.78	47.51	51.60	51.74	58.75	60.47	64.35	64.04	60.09	60.30	58.73	58.77	58.72	59.25	67.09	66.11	56.39	52.50	46.52	35.32								
		1.28	1.10	1.04	1.06	1.16	1.11	1.47	2.08	2.19	2.35	2.38	2.43	2.49	2.32	2.33	2.25	2.28	2.34	2.46	3.02	3.22	3.20	2.96	2.24								
		-26.59	-26.10	-20.83	-16.80	-15.30	-27.12	-25.21	-15.40	-16.48	-15.34	-18.74	-17.56	-11.81	-15.90	-14.83	-16.40	-16.01	-15.22	-21.48	-10.59	0.00	0.00	0.00	0.00								
CENTRL 61754		24.83	21.80	19.98	19.95	20.90	20.98	26.16	34.34	40.04	42.63	43.38	44.04	45.18	42.00	41.39	40.14	40.39	41.54	43.52	51.55	51.01	47.32	41.60	31.54								
		-0.95	-0.83	-0.79	-0.80	-0.84	-0.81	-1.11	-1.36	-1.57	-1.58	-1.59	-1.64	-1.71	-1.56	-1.56	-1.51	-1.53	-1.57	-1.63	-1.94	-2.16	-1.98	-1.96	-1.54								
		-2.46	-2.42	-1.93	-1.56	-1.42	-2.51	-2.35	-1.44	-1.53	-1.43	-1.74	-1.63	-1.10	-1.48	-1.38	-1.53	-1.49	-1.42	-2.00	-0.99	0.00	0.00	0.00	0.00								
DUNWOD 61760		44.58	40.73	35.33	32.72	32.79	40.48	45.02	47.87	54.86	56.85	59.84	59.83	57.36	56.53	55.27	54.89	54.90	55.65	61.87	63.84	56.84	52.89	47.02	35.94								
		1.40	1.19	1.09	1.11	1.16	1.16	1.40	2.16	2.65	2.78	2.81	2.86	2.88	2.73	2.74	2.65	2.59	2.71	2.85	3.52	3.67	3.55	3.31	2.51								
		-19.86	-19.33	-15.40	-12.42	-11.31	-20.04	-18.70	-11.45	-12.13	-11.29	-13.80	-12.92	-8.69	-11.72	-10.96	-12.12	-11.88	-11.25	-15.87	-7.82	0.00	-0.04	-0.15	-0.35								
GENESE 61753		25.38	22.29	20.39	20.38	21.41	21.33	26.42	34.70	40.31	42.97	43.62	44.32	45.95	42.26	41.68	40.49	40.69	41.76	43.73	51.63	51.10	47.65	41.56	31.55								
		-0.35	-0.28	-0.33	-0.33	-0.29	-0.40	-0.81	-0.97	-1.27	-1.21	-1.32	-1.33	-0.92	-1.27	-1.24	-1.13	-1.20	-1.32	-1.38	-1.84	-2.07	-1.65	-2.00	-1.53								
		-2.41	-2.36	-1.88	-1.52	-1.38	-2.45	-2.31	-1.41	-1.50	-1.40	-1.71	-1.60	-1.08	-1.45	-1.35	-1.50	-1.46	-1.39	-1.96	-0.97	0.00	0.00	0.00	0.00								
H Q 61844		23.27	20.17	18.80	19.15	20.28	19.24	24.97	34.19	40.00	42.65	43.10	43.92	45.65	41.95	41.45	40.00	40.31	41.56	43.06	52.39	52.90	48.91	43.30	32.88								
		-0.05	-0.04	-0.04	-0.04	-0.04	-0.04	0.05	-0.07	-0.08	-0.13	-0.13	-0.13	-0.14	-0.13	-0.12	-0.12	-0.12	-0.13	-0.09	-0.11	-0.27	-0.39	-0.26	-0.20								
		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								
HUD VL 61758		43.85	40.21	34.90	32.33	32.39	40.01	44.44	47.13	54.08	56.06	59.03	59.03	56.58	55.76	54.46	54.08	54.11	54.89	61.02	62.92	55.98	52.00	46.06	35.04								
		1.07	0.90	0.82	0.85	0.87	0.88	1.07	1.60	1.95	2.06	2.10	2.14	2.16	2.06	2.05	1.97	1.96	2.06	2.15	2.67	2.81	2.70	2.50	1.96								
		-19.46	-19.10	-15.24	-12.29	-11.20	-19.85	-18.45	-11.27	-12.05	-11.22	-13.70	-12.84	-8.63	-11.62	-10.84	-11.99	-11.72	-11.14	-15.72	-7.75	0.00	0.00	0.00	0.00								
LONGIL 61762		45.22	41.25	35.80	33.22	33.31	41.01	45.59	48.46	55.07	57.25	60.56	60.63	57.92	57.57	56.26	55.83	55.82	56.44	62.50	70.51	63.97	55.19	50.41	45.65								
		2.01	1.71	1.57	1.61	1.68	1.69	1.92	2.71	2.83	3.15	3.50	3.62	3.42	3.74	3.70	3.55	3.48	3.48	3.44	4.77	4.95	4.70	4.31	3.26								
		-19.89	-19.33	-15.39	-12.42	-11.31	-20.04	-18.75	-11.49	-12.16	-11.32	-13.83	-12.96	-8.71	-11.75	-10.99	-12.16	-11.91	-11.27	-15.91	-13.24	-5.85	-1.19	-2.54	-9.31								
MHK VL 61756		23.28	20.18	18.82	19.13	20.22	19.27	24.90	33.97	39.78	42.48	42.98	43.78	45.44	41.80	41.26	39.80	40.16	41.40	43.03	52.26	52.74	48.81	43.14	32.74								
		-0.25	-0.24	-0.18	-0.19	-0.22	-0.22	-0.22	-0.41	-0.43	-0.42	-0.40	-0.41	-0.44	-0.41	-0.43	-0.45	-0.40	-0.41	-0.29	-0.32	-0.43	-0.49	-0.42	-0.34								
		-0.21	-0.21	-0.16	-0.13	-0.12	-0.21	-0.20	-0.12	-0.13	-0.12	-0.15	-0.14	-0.09	-0.13	-0.12	-0.13	-0.13	-0.12	-0.17	-0.08	0.00	0.00	0.00	0.00								
MILLWD 61759		43.85	40.20	34.90	32.32	32.39	40.00	44.41	47.19	54.17	56.14	59.08	59.09	56.67	55.84	54.54	54.15	54.20	54.95	61.10	63.04	56.12	52.18	46.24	35.13								
		1.10	0.92	0.84	0.86	0.89	0.91	1.08	1.69	2.10	2.20	2.22	2.27	2.29	2.19	2.18	2.10	2.08	2.14	2.26	2.81	2.95	2.88	2.68	2.05								
		-19.43	-19.07	-15.22	-12.27	-11.18	-19.81	-18.41	-11.24	-11.99	-11.16	-13.63	-12.77	-8.59	-11.57	-10.79	-11.93	-11.69	-11.12	-15.69	-7.73	0.00	0.00	0.00	0.00								
N.Y.C. 61761		56.33	42.52	35.58	32.98	33.02	40.71	48.75	54.15	57.07	58.71	61.16	61.18	59.72	59.37	59.26	59.32	59.27	59.20	63.76	65.74	61.47	57.47	56.96	54.98								
		1.69	1.43	1.31	1.34	1.39	1.38	1.69	2.57	3.17	3.30	3.29	3.37	3.47	3.24	3.23	3.12	3.09	3.21	3.32	4.10	4.30	4.14	3.81	2.91								
		-31.32	-20.88	-15.43	-12.45	-11.31	-20.05	-22.14	-17.32	-13.82	-12.63	-14.64	-13.76	-10.46	-14.05	-14.46	-16.08	-15.75	-14.30	-17.29	-9.14	-4.00	-4.03	-9.59	-18.99								
NORTH 61755		22.09	19.01	17.88	18.38	19.58	18.08	24.06	33.44	39.19	41.89	42.20	43.07	45.07	41.18	40.70	39.15	39.54	40.80	42.13	51.91	52.55	48.45	42.99	32.72								
		-0.10	-0.09	-0.07	-0.09	-0.09	-0.04	0.21	-0.16	-0.19	-0.24	-0.23	-0.23	-0.22	-0.22	-0.24	-0.27	-0.21	-0.24	-0.11	-0.14	-0.62	-0.85	-0.57	-0.36								
		1.13	1.11	0.89	0.72	0.65	1.16	1.07	0.66	0.70	0.65	0.80	0.75	0.50	0.68	0.63	0.70	0.68	0.65	0.91	0.45	0.00	0.00	0.00	0.00								
NPX 61845		48.63	44.90	38.69	35.40	35.23	44.87	49.04	50.00	57.02	58.83	62.35	62.13	58.70	58.56	57.10	57.00	57.00	57.60	64.82	64.75	55.99	52.01	46.13	35.03								
		1.14	0.97	0.92	0.94	1.00	0.94	1.22	1.75	2.00	2.14	2.12	2.16	2.20	2.06	2.08	2.01	2.02	2.08	2.16	2.63	2.82	2.71	2.57	1.95								
		-24.17	-23.72	-18.93	-15.27	-13.91	-24.65	-22.90	-13.99	-14.94	-13.91	-17.00	-15.92	-10.71	-14.42	-13.45	-14.87	-14.55	-13.83	-19.51	-9.62	0.00	0.00	0.00	0.00								

OH 61846	25.00	22.00	20.04	20.00	21.00	20.99	25.27	32.78	37.49	39.80	40.30	40.88	41.71	39.08	38.75	37.93	37.99	38.95	40.63	46.75	45.62	43.38	39.25	30.04
	-1.05	-0.89	-0.94	-0.92	-0.89	-1.08	-2.57	-3.26	-4.49	-4.75	-5.10	-5.20	-5.45	-4.84	-4.53	-4.09	-4.29	-4.50	-5.01	-6.98	-7.55	-5.92	-4.31	-3.04
	-2.73	-2.68	-2.14	-1.73	-1.57	-2.79	-2.92	-1.78	-1.90	-1.77	-2.17	-2.03	-1.37	-1.84	-1.71	-1.90	-1.85	-1.76	-2.49	-1.23	0.00	0.00	0.00	0.00
PJM 61847	24.67	21.49	20.11	19.77	20.48	21.65	26.15	33.35	38.50	40.70	41.49	41.99	42.00	40.01	39.66	38.69	38.81	40.00	41.99	48.52	45.89	42.69	24.00	20.06
	-2.82	-2.44	-2.30	-2.30	-2.46	-2.28	-3.29	-3.67	-4.53	-4.83	-5.10	-5.20	-5.91	-4.92	-4.57	-4.37	-4.49	-4.42	-5.01	-5.88	-7.28	-6.61	-5.84	-4.43
	-4.17	-3.72	-3.57	-2.88	-2.62	-4.65	-4.52	-2.76	-2.95	-2.75	-3.36	-3.14	-2.12	-2.85	-2.66	-2.94	-2.87	-2.73	-3.85	-1.90	0.00	0.00	13.72	8.59
WEST 61752	25.10	22.11	20.11	20.02	20.98	21.17	25.49	32.98	37.76	40.01	40.55	41.13	41.78	39.34	39.01	38.14	38.22	39.23	40.96	47.13	45.66	43.26	39.03	29.91
	-1.26	-1.08	-1.11	-1.09	-1.09	-1.21	-2.61	-3.22	-4.39	-4.70	-5.04	-5.13	-5.50	-4.74	-4.43	-4.04	-4.23	-4.38	-4.90	-6.71	-7.51	-6.04	-4.53	-3.17
	-3.04	-2.98	-2.38	-1.92	-1.75	-3.10	-3.18	-1.94	-2.07	-1.93	-2.36	-2.21	-1.49	-2.00	-1.87	-2.06	-2.02	-1.92	-2.71	-1.34	0.00	0.00	0.00	0.00