

Day Ahead Market Zonal LBMP

Zonal Data		07/07/2003																													
		--- 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		53.55	43.81	42.38	41.64	42.22	43.40	52.27	51.94	55.54	56.66	58.73	59.31	61.13	61.82	63.67	64.08	63.72	60.84	59.78	59.06	61.92	57.13	57.04	55.67						
61757		2.14	1.85	1.82	1.75	1.74	1.88	2.57	2.75	2.68	2.80	3.12	3.13	3.07	3.24	3.31	3.25	3.14	3.08	3.20	3.28	3.45	3.04	3.04	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	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.25	0.00	0.02							
CENTRL		49.00	40.04	38.66	37.99	38.60	39.64	47.61	48.25	51.99	52.64	54.82	55.29	57.33	57.65	59.38	59.89	59.35	56.46	55.41	54.65	57.46	53.33	52.99	50.65						
61754		-2.41	-1.92	-1.90	-1.90	-1.88	-1.88	-2.09	-0.94	-0.87	-1.22	-0.79	-0.89	-0.73	-0.93	-0.98	-0.94	-1.23	-1.30	-1.17	-1.13	-1.01	-1.26	-1.01	-2.13						
		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	-0.25	0.00	0.04							
DUNWOD		55.42	45.48	43.93	43.12	43.72	44.92	54.18	54.50	58.73	59.89	62.12	62.81	64.80	65.55	67.66	68.13	67.78	64.63	63.37	62.53	65.49	64.23	60.10	57.86						
61760		4.01	3.52	3.37	3.23	3.24	3.40	4.47	5.21	5.87	6.03	6.51	6.63	6.74	6.97	7.30	7.30	7.15	6.82	6.79	6.75	7.02	6.36	6.10	5.07						
		0.00	0.00	0.00	0.00	0.00	0.00	-0.01	-0.10	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.05	-0.05	0.00	0.00	0.00	-3.53	0.00	0.03						
GENESE		47.25	38.55	37.34	36.73	37.44	38.31	45.53	46.89	50.46	50.80	53.75	54.07	56.38	56.27	58.00	58.67	57.73	54.65	53.80	53.20	56.26	51.67	51.91	48.46						
61753		-4.16	-3.41	-3.22	-3.16	-3.04	-3.21	-4.17	-2.30	-2.40	-3.06	-1.86	-2.11	-1.68	-2.31	-2.36	-2.16	-2.85	-3.11	-2.78	-2.58	-2.21	-2.90	-2.09	-4.33						
		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	0.03							
H Q		35.10	41.75	40.36	39.73	40.36	41.31	50.57	47.96	51.43	52.62	54.00	54.30	56.13	56.13	57.67	58.13	58.14	56.13	54.86	54.13	56.12	57.86	47.81	52.13						
61844		-0.05	-0.21	-0.20	-0.16	-0.12	-0.21	-0.40	-1.23	-1.43	-1.24	-1.61	-1.63	-1.68	-1.70	-1.69	-1.70	-1.45	-1.39	-1.47	-1.51	-1.70	-1.25	-1.57	-0.69						
		16.26	0.00	0.00	0.00	0.00	0.00	-1.27	0.00	0.00	0.00	0.00	0.25	0.25	0.75	1.00	1.00	0.99	0.24	0.25	0.14	0.65	-4.77	4.62	0.00						
HUD VL		54.85	44.98	43.43	42.63	43.23	44.43	53.44	53.67	58.02	59.20	61.41	62.14	64.09	64.84	66.94	67.43	67.07	63.95	62.71	61.87	64.79	63.17	59.39	57.14						
61758		3.44	3.02	2.87	2.74	2.75	2.91	3.74	4.48	5.16	5.34	5.80	5.96	6.03	6.26	6.58	6.60	6.45	6.15	6.13	6.09	6.32	5.70	5.39	4.35						
		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	-0.04	-0.04	0.00	0.00	0.00	-3.13	0.00	0.03						
LONGIL		56.22	53.35	52.23	51.59	51.28	51.37	54.81	57.00	60.27	61.68	66.18	68.58	77.63	79.82	83.49	86.70	86.70	86.63	86.59	78.59	82.59	79.26	66.60	68.15						
61762		4.69	4.51	4.34	4.20	4.26	4.44	5.13	6.46	6.88	7.00	7.40	7.51	7.59	7.18	7.97	7.30	7.46	7.18	7.25	7.53	7.86	7.13	6.94	5.87						
		-0.12	-6.88	-7.33	-7.50	-6.54	-5.41	0.02	-1.35	-0.53	-0.82	-3.17	-4.89	-11.98	-14.06	-15.16	-18.57	-18.66	-21.69	-22.76	-15.28	-16.26	-17.79	-5.66	-9.46						
MHK VL		51.68	42.16	40.72	40.05	40.64	41.74	50.11	49.92	53.38	54.37	56.23	56.83	58.80	59.28	61.21	61.66	61.38	58.49	57.27	56.39	59.14	55.05	54.49	53.35						
61756		0.27	0.20	0.16	0.16	0.16	0.22	0.41	0.73	0.52	0.51	0.62	0.65	0.74	0.70	0.85	0.83	0.80	0.73	0.69	0.61	0.67	0.64	0.49	0.54						
		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	-0.07	0.00	0.01						
MILLWD		54.72	44.92	43.38	42.58	43.17	44.39	53.51	53.77	57.93	59.08	61.28	61.96	63.89	64.67	66.75	67.21	66.86	63.75	62.52	61.69	64.60	63.36	59.29	57.12						
61759		3.31	2.96	2.82	2.69	2.69	2.87	3.80	4.50	5.07	5.22	5.67	5.78	5.83	6.09	6.39	6.38	6.23	5.94	5.94	5.91	6.13	5.54	5.29	4.33						
		0.00	0.00	0.00	0.00	0.00	0.00	-0.01	-0.08	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.05	-0.05	0.00	0.00	0.00	-3.48	0.00	0.03						
N.Y.C.		59.83	54.44	48.23	47.55	48.08	54.15	59.87	61.61	68.77	78.12	83.80	84.38	85.27	80.73	87.03	90.30	91.85	90.36	78.75	71.16	66.77	66.17	68.64	61.92						
61761		4.68	4.08	3.87	3.72	3.76	3.96	5.19	6.01	6.64	6.77	7.18	7.32	7.40	7.65	8.04	8.04	7.88	7.52	7.48	7.48	7.85	7.17	6.81	5.79						
		-3.74	-8.40	-3.80	-3.94	-3.84	-8.67	-4.98	-6.41	-9.27	-17.49	-21.01	-20.88	-19.81	-14.50	-18.63	-21.43	-23.39	-25.08	-14.69	-7.90	-0.45	-4.66	-7.83	-3.31						
NORTH		51.15	41.54	40.15	39.53	40.15	41.11	48.96	47.70	51.03	52.25	53.36	53.94	55.77	56.33	58.19	58.61	58.82	56.11	54.72	53.78	56.27	52.85	51.95	51.92						
61755		-0.26	-0.42	-0.41	-0.36	-0.33	-0.41	-0.74	-1.49	-1.83	-1.61	-2.25	-2.24	-2.29	-2.25	-2.17	-2.22	-1.76	-1.65	-1.86	-2.00	-2.20	-1.49	-2.05	-0.90						
		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		37.72	44.23	42.75	42.00	42.59	43.76	53.90	52.19	56.14	57.25	59.28	60.00	61.83	62.56	64.46	64.91	64.53	61.58	60.43	59.68	62.45	64.01	52.89	56.13						
61845		2.57	2.27	2.19	2.11	2.11	2.24	2.93	3.00	3.28	3.39	3.67	3.82	3.77	3.98	4.10	4.08	3.94	3.81	3.85	3.90	3.98	3.59	3.51	3.33						
		16.26	0.00	0.00	0.00	0.00	0.00	-1.27	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	-0.01	0.00	0.00	0.00	-6.08	4.62	0.02						

OH 61846	28.00	36.04	34.80	34.23	34.93	35.75	43.17	43.63	46.62	46.64	50.16	50.11	52.43	51.78	53.36	54.08	52.83	49.85	49.56	49.42	52.62	52.97	44.25	43.69
	-7.15	-5.92	-5.76	-5.66	-5.55	-5.77	-7.80	-5.56	-6.24	-7.22	-5.45	-6.07	-5.63	-6.80	-7.00	-6.75	-7.75	-7.91	-7.02	-6.36	-5.85	-6.96	-5.13	-8.13
	16.26	0.00	0.00	0.00	0.00	0.00	-1.27	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	-5.59	4.62	1.00
PJM 61847	28.47	36.34	35.12	34.51	35.10	36.00	45.01	47.47	51.38	51.65	55.83	56.07	58.29	58.11	59.88	60.34	59.38	56.38	55.67	55.17	58.29	58.64	47.00	45.90
	-6.68	-5.62	-5.44	-5.38	-5.38	-5.52	-5.96	-1.72	-1.48	-2.21	0.22	-0.11	0.23	-0.47	-0.48	-0.49	-1.21	-1.39	-0.91	-0.61	-0.18	-1.47	-2.38	-6.44
	16.26	0.00	0.00	0.00	0.00	0.00	-1.27	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	-0.01	0.00	0.00	0.00	-5.77	4.62	0.48
WEST 61752	44.45	36.17	34.96	34.38	35.07	35.90	42.32	44.52	47.76	47.75	51.48	51.49	53.68	53.04	54.65	55.37	54.15	51.12	50.77	50.54	53.77	48.73	49.72	44.40
	-6.96	-5.79	-5.60	-5.51	-5.41	-5.62	-7.38	-4.67	-5.10	-6.11	-4.13	-4.69	-4.38	-5.54	-5.71	-5.46	-6.43	-6.64	-5.81	-5.24	-4.70	-5.92	-4.28	-7.59
	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	-0.31	0.00	0.83