

Time Weighted/Integrated Real Time LBMP - Zonal

Zonal Data		--- LBMP \$										--- Marginal Cost of Losses										--- Marginal Cost of Congestion										06/12/2001	
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		13.65	16.05	17.76	22.23	16.17	23.37	28.23	36.86	41.78	49.76	40.33	43.41	45.26	58.81	59.49	64.85	60.65	44.91	48.80	40.03	47.06	40.46	29.63	26.67								
61757		0.47	0.61	0.56	0.71	0.52	0.73	1.05	1.33	0.91	0.62	1.07	1.17	1.08	1.16	1.08	1.27	1.13	0.12	0.19	0.08	0.33	0.91	0.80	0.79								
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-13.33	-29.14	-0.95	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.25	-22.38	0.00	0.00	0.00								
CENTRL		12.92	15.13	16.86	20.95	15.26	22.04	26.42	34.51	27.97	22.55	37.41	41.11	43.03	56.28	57.12	62.15	58.28	43.86	47.56	37.10	25.87	38.68	28.17	25.32								
61754		-0.26	-0.31	-0.34	-0.57	-0.39	-0.61	-0.75	-1.02	-0.80	-0.55	-0.99	-1.13	-1.15	-1.37	-1.28	-1.43	-1.24	-0.93	-1.05	-0.80	-0.55	-0.87	-0.66	-0.56								
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.23	-3.10	-0.10	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.21	-2.07	0.00	0.00	0.00								
DUNWOD		13.94	16.24	18.05	22.54	16.36	23.80	28.88	38.14	40.23	44.60	42.17	45.78	47.94	62.42	63.06	68.49	64.24	48.57	52.39	42.59	43.97	42.60	30.76	27.52								
61760		0.76	0.80	0.85	1.02	0.71	1.15	1.71	2.61	2.22	1.70	3.12	3.54	3.76	4.76	4.65	4.92	4.72	3.78	3.78	3.13	2.05	3.06	1.93	1.64								
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-10.47	-22.90	-0.75	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.77	-17.56	0.00	0.00	0.00								
GENESE		12.81	15.00	16.73	20.87	15.22	22.02	26.44	34.33	27.60	22.23	36.97	40.50	42.24	55.12	56.17	61.25	57.45	42.80	46.50	36.05	25.28	38.09	28.06	25.13								
61753		-0.37	-0.44	-0.48	-0.66	-0.43	-0.62	-0.73	-1.19	-1.15	-0.89	-1.44	-1.74	-1.94	-2.53	-2.23	-2.33	-2.07	-1.98	-2.11	-1.85	-1.11	-1.46	-0.77	-0.75								
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.22	-3.12	-0.10	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.21	-2.04	0.00	0.00	0.00								
H Q		12.89	15.31	17.08	21.39	15.56	22.55	27.00	32.46	27.05	19.61	37.80	45.76	43.65	56.87	57.64	62.89	68.43	40.25	39.57	10.40	23.83	38.93	28.54	25.55								
61844		-0.14	-0.13	-0.12	-0.14	-0.09	-0.10	-0.18	-0.24	-0.32	-0.30	-0.50	-0.55	-0.56	-0.78	-0.76	-0.68	-0.66	-0.55	-0.59	-0.70	-0.44	-0.61	-0.30	-0.33								
		0.15	0.00	0.00	0.00	0.00	0.00	0.00	2.82	0.16	0.09	0.00	-4.07	-0.03	0.00	0.00	0.00	-9.57	3.99	8.44	26.59	0.08	0.00	0.00	0.00								
HUD VL		13.72	16.01	17.82	22.26	16.18	23.48	28.34	37.29	39.57	44.07	41.29	44.81	46.92	61.21	61.87	67.30	63.06	47.67	51.50	41.85	43.43	41.88	30.27	27.11								
61758		0.54	0.57	0.62	0.74	0.53	0.83	1.16	1.77	1.58	1.22	2.24	2.57	2.74	3.56	3.47	3.73	3.54	2.89	2.90	2.40	1.54	2.33	1.44	1.23								
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-10.46	-22.85	-0.75	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.76	-17.54	0.00	0.00	0.00								
LONGIL		13.88	16.20	18.03	22.53	16.36	34.65	38.70	37.99	39.90	44.38	41.70	45.18	47.16	66.73	62.09	67.48	76.74	47.68	51.49	41.97	43.69	42.08	30.34	27.12								
61762		0.70	0.75	0.82	1.01	0.71	1.14	1.69	2.47	1.88	1.45	2.65	2.94	2.98	3.78	3.68	3.91	3.71	2.90	2.88	2.51	1.72	2.53	1.51	1.24								
		0.00	0.00	0.00	0.00	0.00	-10.87	-9.84	0.00	-10.49	-22.93	-0.75	0.00	0.00	-5.30	0.00	0.00	-13.51	0.00	0.00	-1.77	-17.62	0.00	0.00	0.00								
MHK VL		13.41	15.70	17.46	21.83	15.87	22.99	27.65	36.07	28.21	21.12	38.70	42.65	44.61	58.18	58.91	64.14	60.24	45.11	48.96	38.05	25.18	40.02	29.27	26.32								
61756		0.23	0.26	0.25	0.31	0.22	0.35	0.47	0.55	0.32	0.20	0.36	0.42	0.43	0.52	0.50	0.57	0.72	0.32	0.35	0.29	0.22	0.47	0.44	0.43								
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.36	-0.92	-0.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.06	-0.61	0.00	0.00	0.00								
MILLWD		13.76	16.02	17.81	22.24	16.15	23.49	28.47	37.58	39.69	44.05	41.58	45.14	47.29	61.62	62.26	67.65	63.43	47.95	51.74	42.06	43.46	42.04	30.36	27.16								
61759		0.58	0.58	0.61	0.72	0.50	0.84	1.30	2.05	1.80	1.38	2.54	2.91	3.11	3.96	3.86	4.07	3.91	3.17	3.14	2.62	1.70	2.50	1.53	1.28								
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-10.37	-22.66	-0.74	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.75	-17.40	0.00	0.00	0.00								
N.Y.C.		14.18	16.49	18.34	22.87	16.60	24.17	29.45	38.96	40.85	45.02	42.77	46.40	48.58	63.14	63.70	69.02	64.77	48.99	52.76	43.04	44.41	43.20	31.20	27.96								
61761		1.00	1.05	1.13	1.35	0.96	1.52	2.27	3.44	2.83	2.08	3.71	4.17	4.40	5.49	5.30	5.45	5.25	4.20	4.15	3.57	2.44	3.65	2.37	2.08								
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-10.49	-22.93	-0.75	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.77	-17.62	0.00	0.00	0.00								
NORTH		13.10	15.39	17.16	21.48	15.63	22.65	27.13	35.42	27.17	19.55	37.81	41.72	43.64	56.88	57.60	62.88	58.94	44.23	48.02	36.96	23.76	39.00	28.64	25.68								
61755		-0.08	-0.05	-0.04	-0.04	-0.02	0.01	-0.05	-0.10	-0.26	-0.28	-0.49	-0.52	-0.54	-0.77	-0.80	-0.70	-0.58	-0.55	-0.58	-0.71	-0.42	-0.55	-0.19	-0.20								
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.10	0.17	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02	0.16	0.00	0.00	0.00								
NPX		13.30	15.76	17.48	21.88	15.90	22.98	27.71	35.29	40.32	47.36	39.73	50.01	44.79	58.19	58.75	64.01	75.23	45.39	48.63	39.90	45.31	40.08	29.22	26.31								
61845		0.25	0.32	0.28	0.36	0.26	0.33	0.53	0.69	0.51	0.36	0.54	0.63	0.54	0.53	0.34	0.44	0.41	-0.07	0.03	0.12	0.23	0.53	0.39	0.43								
		0.12	0.00	0.00	0.00	0.00	0.00	0.00	0.92	-12.28	-27.00	-0.88	-7.15	-0.06	0.00	0.00	0.00	-15.30	-0.68	0.00	-2.09	-20.74	0.00	0.00	0.00								

OH 61846	12.51	14.81	16.71	20.91	15.26	22.13	26.22	26.04	27.73	23.04	36.95	42.91	42.14	55.21	56.41	61.39	65.46	44.33	47.67	37.24	26.37	38.17	27.95	25.10
	-0.48	-0.63	-0.49	-0.61	-0.39	-0.52	-0.95	-1.45	-1.18	-0.92	-1.48	-1.96	-2.05	-2.44	-1.99	-2.18	-2.24	-0.95	-0.93	-0.72	-0.69	-1.38	-0.88	-0.78
	0.19	0.00	0.00	0.00	0.00	0.00	0.00	8.03	-1.38	-3.95	-0.13	-2.63	-0.01	0.00	0.00	0.00	-8.18	-0.49	0.00	-0.27	-2.71	0.00	0.00	0.00
PJM 61847	12.51	14.80	16.60	20.76	15.11	21.97	26.17	32.05	28.72	24.65	37.44	47.48	43.10	56.39	57.20	62.11	69.72	44.81	47.95	37.62	27.61	38.51	27.95	25.06
	-0.50	-0.64	-0.60	-0.76	-0.54	-0.68	-1.01	-1.35	-0.92	-0.57	-1.04	-1.19	-1.14	-1.27	-1.20	-1.46	-1.55	-0.55	-0.66	-0.44	-0.45	-1.04	-0.88	-0.82
	0.17	0.00	0.00	0.00	0.00	0.00	0.00	2.12	-2.11	-5.21	-0.17	-6.44	-0.06	0.00	0.00	0.00	-11.75	-0.58	0.00	-0.37	-3.71	0.00	0.00	0.00
WEST 61752	12.67	14.79	16.71	20.91	15.27	22.12	26.12	33.97	27.85	22.85	36.84	40.17	42.05	55.18	56.35	61.34	57.25	43.87	47.72	37.25	26.25	38.11	27.89	25.01
	-0.51	-0.65	-0.50	-0.62	-0.38	-0.53	-1.06	-1.56	-1.23	-0.99	-1.59	-2.06	-2.13	-2.48	-2.05	-2.24	-2.27	-0.92	-0.88	-0.70	-0.71	-1.43	-0.94	-0.87
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.55	-3.83	-0.13	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.26	-2.61	0.00	0.00	0.00