

Time Weighted/Integrated Real Time LBMP - Zonal

Zonal Data		--- LBMP \$										--- Marginal Cost of Losses										--- Marginal Cost of Congestion										04/18/2002	
Name	PTID	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								
CAPITL	61757	40.86	30.29	47.13	32.92	22.85	30.99	37.58	38.99	64.56	96.29	56.85	208.53	87.75	39.08	27.69	34.90	36.48	121.30	52.24	35.73	28.68	167.58	47.57	30.01								
		1.79	1.39	0.88	1.20	1.23	1.37	0.69	0.89	0.63	0.90	0.87	2.92	0.96	0.42	0.14	0.42	0.69	0.19	0.63	0.27	0.30	0.12	0.27	0.62								
		0.00	-4.70	-32.34	-12.77	-0.33	-2.76	-13.66	-1.16	-39.67	-64.89	-12.93	-7.08	-11.12	-8.83	-9.23	-5.98	-4.79	-109.06	-18.92	-13.98	-3.03	-159.94	-28.51	-6.68								
CENTRL	61754	38.00	24.00	16.64	19.63	20.72	26.39	24.04	36.22	27.66	36.42	44.89	197.70	76.01	31.25	20.27	30.57	32.48	22.87	34.36	22.91	25.79	22.93	21.29	23.03								
		-1.07	-0.66	-0.42	-0.57	-0.61	-0.75	-0.52	-0.83	-0.43	-0.49	-0.50	-2.85	-1.32	-0.53	-0.23	-0.31	-0.43	-0.16	-0.42	-0.30	-0.31	-0.12	-0.31	-0.33								
		0.00	-0.46	-3.15	-1.24	-0.03	-0.27	-1.33	-0.11	-3.84	-6.41	-2.33	-2.02	-1.66	-1.95	-2.18	-2.39	-1.91	-10.98	-2.09	-1.74	-0.75	-15.54	-2.82	-0.65								
DUNWOD	61760	42.42	29.61	39.31	29.93	23.05	31.12	35.79	41.92	59.84	109.09	310.53	452.55	317.90	320.28	316.61	235.47	197.93	134.42	76.99	75.99	80.60	134.76	51.53	29.74								
		3.20	1.86	1.00	1.33	1.51	2.17	2.25	4.10	2.81	3.51	5.04	22.96	8.63	3.41	2.04	3.05	3.34	1.27	3.22	2.24	2.59	0.81	1.91	1.98								
		-0.15	-3.55	-24.40	-9.64	-0.25	-2.08	-10.31	-0.87	-32.77	-75.07	-262.43	-231.06	-233.60	-287.04	-296.24	-203.92	-163.59	-121.11	-41.08	-52.28	-52.66	-126.43	-30.84	-5.04								
GENESE	61753	38.35	24.31	16.86	19.97	21.09	26.66	23.91	35.85	27.36	36.12	43.53	194.62	77.79	30.93	18.62	30.30	32.32	22.73	34.14	22.63	25.50	22.72	21.13	23.05								
		-0.72	-0.35	-0.19	-0.22	-0.24	-0.48	-0.65	-1.21	-0.82	-0.91	-1.14	-5.08	-2.33	-0.77	-0.38	-0.48	-0.51	-0.24	-0.63	-0.57	-0.58	-0.19	-0.41	-0.32								
		0.00	-0.45	-3.14	-1.24	-0.03	-0.27	-1.32	-0.11	-3.93	-6.52	-1.61	-1.17	-4.45	-1.87	-0.67	-2.28	-1.83	-10.92	-2.06	-1.72	-0.73	-15.39	-2.76	-0.65								
H Q	61844	24.69	23.68	13.45	18.56	20.95	23.49	23.00	35.96	31.26	29.90	40.70	35.00	73.40	26.00	19.00	28.04	30.43	11.06	31.76	15.00	-4.99	10.00	9.99	22.15								
		-0.54	-0.49	-0.24	-0.31	-0.35	-0.55	-0.66	-0.97	-1.46	-1.55	-1.36	-1.56	-2.28	-1.58	-1.06	-0.66	-0.73	-0.30	-0.84	-0.62	-0.98	-0.40	-0.48	-0.52								
		8.42	0.03	0.22	0.09	0.00	3.27	0.01	0.01	7.97	14.28	0.99	4.50	-0.01	17.57	10.34	-0.21	-0.17	0.69	0.09	2.67	34.78	2.80	4.92	0.05								
HUD VL	61758	41.34	29.04	38.87	29.45	22.56	30.43	35.10	40.77	58.29	101.81	248.70	393.74	262.37	252.54	247.07	188.98	160.44	124.85	70.02	65.84	68.42	132.69	48.76	29.27								
		2.27	1.31	0.67	0.90	1.02	1.50	1.61	2.96	2.02	2.53	3.61	17.47	6.97	2.76	1.55	2.31	2.55	0.96	2.46	1.70	1.97	0.59	1.41	1.54								
		0.00	-3.53	-24.29	-9.59	-0.25	-2.07	-10.26	-0.87	-32.01	-68.78	-202.03	-177.74	-179.73	-219.95	-227.19	-158.17	-126.89	-111.84	-34.87	-42.67	-41.10	-124.58	-28.57	-5.02								
LONGIL	61762	42.11	29.66	39.38	29.99	23.11	36.23	40.43	41.77	59.68	108.79	309.81	449.51	317.21	320.03	316.37	235.13	197.44	134.33	76.32	75.54	80.09	134.71	51.22	29.38								
		2.89	1.90	1.03	1.38	1.57	2.24	2.26	3.95	2.63	3.19	4.31	19.87	7.93	3.16	1.79	2.63	2.78	1.03	2.52	1.75	2.06	0.64	1.57	1.62								
		-0.15	-3.55	-24.44	-9.65	-0.25	-7.13	-14.94	-0.87	-32.79	-75.10	-262.44	-231.10	-233.60	-287.04	-296.25	-204.00	-163.66	-121.25	-41.11	-52.32	-52.68	-126.56	-30.86	-5.05								
MHK VL	61756	39.21	24.52	14.80	19.40	21.45	27.06	23.62	36.92	25.24	32.25	43.62	198.76	76.23	30.70	19.34	29.83	32.16	14.97	33.34	21.99	25.63	11.59	19.58	22.91								
		0.14	0.20	0.11	0.13	0.14	0.13	0.05	-0.05	-0.06	-0.08	-0.23	-0.75	-0.11	0.02	0.00	0.01	0.10	0.01	0.02	-0.07	-0.08	0.00	0.03	0.03								
		0.00	-0.11	-0.79	-0.31	-0.01	-0.07	-0.33	-0.03	-1.04	-1.82	-0.79	-0.98	-0.66	-0.85	-1.01	-1.33	-1.06	-2.91	-0.62	-0.59	-0.37	-4.07	-0.76	-0.16								
MILLWD	61759	41.71	29.19	38.82	29.53	22.72	30.66	35.29	41.23	59.05	107.09	297.14	439.09	305.87	306.02	302.18	228.70	192.36	132.13	75.49	74.23	78.60	133.23	50.66	29.35								
		2.49	1.47	0.77	1.04	1.18	1.74	1.86	3.43	2.39	2.94	4.12	19.47	7.63	3.07	1.71	2.59	2.83	1.07	2.71	1.90	2.20	0.68	1.62	1.65								
		-0.15	-3.51	-24.14	-9.53	-0.24	-2.06	-10.19	-0.86	-32.40	-73.64	-249.96	-221.09	-222.57	-273.13	-282.14	-197.62	-158.54	-119.01	-40.08	-50.86	-51.05	-125.04	-30.26	-4.99								
N.Y.C.	61761	43.34	30.22	39.70	30.43	23.60	31.86	36.44	43.01	120.87	179.43	352.59	499.61	380.50	320.84	316.86	235.99	198.50	134.76	77.53	76.47	81.07	135.04	51.91	30.14								
		4.12	2.46	1.35	1.82	2.06	2.91	2.88	5.20	3.51	4.25	5.81	26.68	9.83	3.97	2.28	3.45	3.82	1.44	3.72	2.67	3.03	0.94	2.26	2.37								
		-0.15	-3.55	-24.44	-9.65	-0.25	-2.08	-10.32	-0.87	-93.10	-144.68	-303.72	-274.40	-295.00	-287.04	-296.25	-204.05	-163.69	-121.27	-41.12	-52.33	-52.70	-126.58	-30.87	-5.05								
NORTH	61755	38.27	23.75	13.40	18.59	21.01	26.46	22.38	35.71	22.89	28.61	40.41	191.15	72.98	28.80	17.72	28.06	30.45	10.72	31.58	20.71	24.62	5.52	17.84	22.00								
		-0.79	-0.41	-0.19	-0.25	-0.28	-0.38	-0.73	-1.22	-0.87	-1.08	-1.73	-7.50	-2.65	-1.03	-0.63	-0.79	-0.83	-0.36	-0.99	-0.71	-0.80	-0.24	-0.62	-0.65								
		0.00	0.05	0.32	0.13	0.00	0.03	0.13	0.01	0.49	0.81	0.91	-0.12	0.04	0.00	-0.02	-0.35	-0.29	0.97	0.13	0.05	-0.07	1.76	0.31	0.06								
NPX	61845	27.11	29.45	44.08	31.42	22.39	25.51	40.90	38.94	35.00	52.15	144.11	1000.00	99.00	175.01	99.00	97.00	89.00	179.00	250.00	146.13	46.27	156.09	49.00	29.33								
		1.88	0.94	0.58	0.78	0.80	1.47	1.33	0.94	2.28	2.52	0.84	2.01	1.78	2.26	1.64	1.37	1.03	0.86	0.93	0.93	0.29	0.12	0.85	0.50								
		8.42	-4.30	-29.59	-11.68	-0.30	3.27	-15.90	-1.06	7.97	-3.90	-100.21	-956.93	-60.91	-127.60	-66.96	-68.83	-65.15	-158.61	-228.01	-126.91	-20.63	-148.44	-32.76	-6.11								

OH 61846	20.82	23.04	16.82	19.06	19.73	20.52	23.04	34.80	27.92	25.87	40.74	32.50	48.91	23.28	21.66	30.28	31.89	25.48	33.84	14.67	25.19	27.14	16.16	22.37
	-4.41	-1.75	-1.10	-1.48	-1.60	-3.52	-2.53	-2.28	-4.80	-5.58	-2.72	-4.06	-4.18	-1.35	-0.66	-1.19	-1.49	-0.52	-1.50	-0.95	-1.10	-0.37	-1.63	-1.18
	8.42	-0.58	-4.00	-1.58	-0.04	3.27	-1.90	-0.14	7.97	14.28	-0.40	4.50	22.59	5.20	-4.00	-2.97	-2.39	-13.95	-2.64	2.67	-0.94	-19.99	-2.40	-0.83
PJM 61847	22.00	24.15	18.69	20.27	20.54	22.59	26.28	36.70	32.27	31.40	45.66	37.22	85.00	100.00	150.00	406.99	482.00	300.00	200.00	150.00	150.00	100.01	89.00	23.57
	-3.23	-0.83	-0.56	-0.79	-0.81	-1.45	-0.59	-0.43	-0.45	-0.05	-0.65	0.66	0.18	0.09	0.55	-0.27	-0.57	-0.16	-0.08	0.11	-0.28	-0.22	-0.18	-0.25
	8.42	-0.77	-5.33	-2.11	-0.05	3.27	-3.20	-0.19	7.97	14.28	-3.25	4.50	-48.51	-54.76	-119.05	-380.46	-459.75	-280.63	-179.02	-131.60	-119.51	-87.03	-73.79	-1.11
WEST 61752	36.32	22.88	16.65	18.93	19.64	25.08	23.33	34.60	27.15	35.86	37.07	186.72	44.62	18.90	17.71	30.07	31.67	25.16	33.69	22.68	25.12	26.58	21.36	22.31
	-2.75	-1.90	-1.18	-1.58	-1.69	-2.12	-1.56	-2.48	-1.90	-2.56	-2.82	-12.53	-4.41	-1.46	-0.71	-1.32	-1.65	-0.54	-1.59	-0.95	-1.15	-0.40	-0.92	-1.22
	0.00	-0.57	-3.92	-1.55	-0.04	-0.33	-1.66	-0.14	-4.79	-7.91	3.18	-0.72	26.64	9.47	-0.10	-2.89	-2.32	-13.65	-2.59	-2.16	-0.92	-19.46	-3.49	-0.82