

Day Ahead Market Zonal LBMP

Zonal Data		--- LBMP \$															--- Marginal Cost of Losses															--- Marginal Cost of Congestion															08/10/2001	
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	48.16	41.48	40.27	39.94	39.83	41.48	41.58	57.52	109.88	150.76	160.65	185.17	203.85	265.86	275.70	296.35	262.40	211.68	182.79	152.82	123.22	120.41	77.07	50.53																							
		1.72	1.31	1.32	1.31	1.34	1.35	1.25	3.18	7.65	10.34	11.90	13.65	13.50	13.78	14.54	14.43	13.33	13.24	11.14	9.91	9.26	8.81	5.06	1.93																							
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-6.70	-21.77	-80.74	-80.91	-101.67	-80.98	-47.67	-43.05	-25.53	0.00	-6.71	0.00	0.00																							
CENTRL	61754	45.41	39.21	37.96	37.64	37.46	39.15	39.16	52.71	100.34	138.16	145.84	162.13	167.70	177.42	187.21	188.76	173.14	152.06	129.81	117.21	111.46	103.72	70.31	47.11																							
		-1.03	-0.96	-0.99	-0.99	-1.03	-0.98	-1.17	-1.63	-1.89	-2.26	-2.91	-3.34	-3.41	-3.46	-3.40	-3.76	-3.81	-3.31	-2.94	-2.63	-2.50	-1.82	-1.70	-1.49																							
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.65	-2.53	-9.54	-10.36	-12.27	-8.86	-4.60	-4.15	-2.46	0.00	-0.65	0.00	0.00																							
DUNWOD	61760	49.32	42.38	41.21	40.91	40.80	42.42	42.67	59.66	112.76	154.46	165.41	189.62	205.34	254.29	264.39	280.48	250.72	205.22	176.63	149.73	126.04	121.52	79.93	52.44																							
		2.88	2.21	2.26	2.28	2.31	2.29	2.34	5.32	10.53	14.04	16.66	19.61	19.89	20.39	21.45	21.45	19.84	17.49	14.66	12.56	12.08	11.43	7.92	3.84																							
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.19	-16.87	-62.56	-62.69	-78.78	-62.79	-36.96	-33.37	-19.79	0.00	-5.20	0.00	0.00																							
GENESE	61753	45.36	38.82	37.38	36.99	36.71	38.62	38.31	52.21	100.10	138.78	145.41	160.34	164.45	169.87	177.25	178.75	167.20	149.81	128.01	115.40	110.05	103.74	69.93	46.05																							
		-1.08	-1.35	-1.57	-1.64	-1.78	-1.51	-2.02	-2.13	-2.13	-1.64	-3.34	-5.11	-5.32	-5.58	-5.54	-6.18	-6.43	-5.44	-4.63	-4.38	-3.91	-1.78	-2.08	-2.55																							
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.63	-1.19	-4.11	-2.54	-4.68	-5.54	-4.48	-4.04	-2.40	0.00	-0.63	0.00	0.00																							
H Q	61844	41.31	39.89	38.68	38.36	38.22	39.85	34.75	58.14	91.98	129.33	137.33	159.24	164.70	167.40	175.92	176.10	164.56	147.45	125.64	114.68	103.45	100.16	70.41	34.87																							
		-0.51	-0.28	-0.27	-0.27	-0.27	-0.28	0.04	-0.65	-2.25	-3.09	-3.42	-3.79	-3.88	-3.94	-4.33	-4.15	-3.53	-3.32	-2.96	-2.70	-2.51	-2.94	-1.66	-0.44																							
		4.62	0.00	0.00	0.00	0.00	0.00	5.62	-4.45	8.00	8.00	8.00	1.79	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	8.00	1.79	-0.06	13.29																							
HUD VL	61758	49.25	42.15	40.97	40.66	40.57	42.17	42.45	59.51	112.18	153.75	164.65	188.84	204.57	253.40	263.58	279.51	249.89	204.49	175.99	149.29	125.73	121.29	80.00	52.66																							
		2.81	1.98	2.02	2.03	2.08	2.04	2.12	5.17	9.95	13.33	15.90	18.84	19.16	19.63	20.77	20.65	19.10	16.81	14.06	12.14	11.77	11.21	7.99	4.06																							
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.18	-16.83	-62.43	-62.56	-78.61	-62.70	-36.91	-33.33	-19.77	0.00	-5.19	0.00	0.00																							
LONGIL	61762	41.20	38.95	38.39	38.12	38.08	38.58	39.43	45.27	78.74	88.40	139.34	159.37	172.58	212.09	220.28	232.99	209.08	172.71	149.83	128.76	108.89	103.69	76.63	49.59																							
		2.37	1.72	1.81	1.83	1.86	1.79	1.90	4.74	9.28	12.32	15.28	19.04	19.97	20.93	22.07	21.92	20.29	18.00	15.18	12.90	12.03	9.96	7.23	4.04																							
		7.61	2.94	2.37	2.34	2.27	3.34	2.80	13.81	32.77	64.34	24.69	24.49	15.97	-19.82	-17.96	-30.82	-20.70	-3.94	-6.05	1.52	17.10	11.16	2.61	3.05																							
MHK VL	61756	47.26	40.82	39.53	39.18	39.03	40.75	41.05	55.06	105.15	144.63	153.37	170.18	174.55	179.21	188.60	188.90	175.79	156.74	133.58	121.37	117.35	108.13	73.11	49.09																							
		0.82	0.65	0.58	0.55	0.54	0.62	0.72	0.72	2.92	4.21	4.62	5.20	5.36	5.56	5.84	5.68	5.56	4.86	3.98	3.40	3.39	3.08	1.10	0.49																							
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.16	-0.61	-2.31	-2.51	-2.97	-2.14	-1.11	-1.00	-0.59	0.00	-0.16	0.00	0.00																							
MILLWD	61759	48.74	41.88	40.72	40.42	40.32	41.91	42.16	58.90	111.32	152.48	163.16	187.08	202.62	251.05	261.02	276.94	247.52	202.55	174.35	147.88	124.43	119.94	78.92	51.80																							
		2.30	1.71	1.77	1.79	1.83	1.78	1.83	4.56	9.09	12.06	14.41	17.13	17.35	17.80	18.73	18.73	17.30	15.21	12.72	10.91	10.47	9.91	6.91	3.20																							
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.13	-16.69	-61.91	-62.04	-77.96	-62.13	-36.57	-33.03	-19.59	0.00	-5.14	0.00	0.00																							
N.Y.C.	61761	59.10	44.53	43.74	43.54	43.47	44.27	44.18	60.07	113.36	154.83	166.00	190.30	206.03	255.03	265.34	281.28	251.38	205.67	176.88	149.85	126.11	121.78	80.41	52.71																							
		3.21	2.55	2.63	2.65	2.68	2.61	2.73	5.73	11.13	14.41	17.25	20.28	20.56	21.03	22.30	22.13	20.50	17.94	14.91	12.68	12.15	11.69	8.40	4.11																							
		-9.45	-1.81	-2.16	-2.26	-2.30	-1.53	-1.12	0.00	0.00	0.00	0.00	-5.20	-16.89	-62.66	-62.79	-78.90	-62.79	-36.96	-33.37	-19.79	0.00	-5.20	0.00	0.00																							
NORTH	61755	45.89	39.83	38.59	38.26	38.13	39.77	40.62	53.55	99.37	136.53	144.55	160.01	163.35	164.72	173.10	173.00	162.20	145.78	124.25	113.61	111.01	100.97	69.71	48.01																							
		-0.55	-0.34	-0.36	-0.37	-0.36	-0.36	0.29	-0.79	-2.86	-3.89	-4.20	-4.66	-4.75	-4.84	-5.37	-5.01	-4.10	-3.94	-3.40	-3.21	-2.95	-3.77	-2.30	-0.59																							
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.15	0.48	1.78	1.78	2.24	1.79	1.05	0.95	0.56	0.00	0.15	0.00	0.00																							
NPX	61845	43.82	41.70	40.51	40.18	40.07	41.70	36.20	62.54	110.00	151.09	161.25	185.37	203.43	261.09	270.93	289.99	257.55	208.19	179.53	150.76	123.08	119.91	77.83	37.74																							
		2.00	1.53	1.56	1.55	1.58	1.57	1.49	3.75	7.77	10.67	12.50	14.34	14.67	14.91	15.68	15.50	14.46	13.27	11.06	9.74	9.12	8.81	5.76	2.43																							
		4.62	0.00	0.00	0.00	0.00	0.00	5.62	-4.45	0.00	0.00	0.00	-6.21	-20.18	-74.84	-75.00	-94.24	-75.00	-44.15	-39.87	-23.64	0.00	-6.21	-0.06	13.29																							

OH 61846	41.17	39.13	37.70	37.36	37.03	39.01	32.49	56.67	101.21	140.00	144.29	157.30	157.52	152.53	152.99	155.63	155.40	147.59	127.42	115.42	110.31	104.98	70.63	32.49
	-0.65	-1.04	-1.25	-1.27	-1.46	-1.12	-2.22	-2.12	-1.02	-0.42	-4.46	-8.24	-9.10	-10.11	-10.63	-11.18	-11.09	-8.29	-5.79	-4.70	-3.65	-0.63	-1.44	-2.82
	4.62	0.00	0.00	0.00	0.00	0.00	5.62	-4.45	0.00	0.00	0.00	-0.72	1.96	8.70	16.63	13.44	1.60	-5.11	-4.61	-2.74	0.00	-0.72	-0.06	13.29
PJM 61847	41.63	39.53	38.29	37.97	37.76	39.69	33.90	59.44	106.01	146.04	154.85	173.61	185.51	215.51	235.51	237.82	202.99	166.00	142.29	126.22	117.61	110.09	73.65	34.73
	-0.19	-0.64	-0.66	-0.66	-0.73	-0.44	-0.81	0.65	3.78	5.62	6.10	7.58	7.42	7.03	7.75	7.57	6.89	6.63	5.92	4.23	3.65	3.99	1.58	-0.58
	4.62	0.00	0.00	0.00	0.00	0.00	5.62	-4.45	0.00	0.00	0.00	-1.21	-9.51	-37.14	-47.51	-50.00	-28.01	-8.60	-7.77	-4.61	0.00	-1.21	-0.06	13.29
WEST 61752	45.93	39.24	37.82	37.46	37.13	39.15	38.36	52.79	102.61	142.25	147.18	161.26	167.37	180.04	191.20	192.82	173.22	151.19	130.37	117.71	111.99	106.29	71.12	46.13
	-0.51	-0.93	-1.13	-1.17	-1.36	-0.98	-1.97	-1.55	0.38	1.83	-1.57	-4.35	-5.11	-6.21	-6.42	-6.97	-7.32	-5.24	-3.34	-2.70	-1.97	0.60	-0.89	-2.47
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.79	-3.90	-14.91	-17.37	-19.54	-12.45	-5.66	-5.11	-3.03	0.00	-0.80	0.00	0.00