

Day Ahead Market Zonal LBMP

Zonal Data		08/02/2001																						
		--- 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	44.84	37.03	36.54	35.56	36.49	39.87	42.07	55.94	95.06	103.82	123.18	127.06	126.38	120.11	121.17	121.15	121.41	121.97	123.47	124.00	118.86	115.31	80.34	41.18
61757	1.02	0.91	0.89	0.87	0.84	0.75	0.68	3.40	5.14	5.32	6.21	6.22	6.20	5.67	5.65	5.74	5.59	5.91	6.57	6.42	6.48	6.47	4.09	1.03
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-17.05	-16.25	-22.29	-26.96	-26.96	-19.85	-18.88	-19.04	-19.51	-20.02	-22.32	-22.09	-16.26	-16.26	-16.26	0.00
CENTRL	42.66	35.11	34.65	33.68	34.69	38.17	40.45	51.26	72.39	81.87	94.90	94.67	94.04	94.57	96.19	95.85	95.72	95.47	94.44	95.01	94.94	92.27	60.18	39.19
61754	-1.16	-1.01	-1.00	-1.01	-0.96	-0.95	-0.94	-1.28	-2.15	-1.97	-1.96	-1.85	-1.82	-1.96	-2.30	-2.36	-2.46	-2.49	-2.28	-2.60	-2.74	-1.87	-1.37	-0.96
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.67	-1.59	-2.18	-2.64	-2.64	-1.94	-1.85	-1.84	-1.87	-1.92	-2.14	-2.12	-1.56	-1.56	-1.56	0.00
DUNWOD	46.23	38.29	37.86	36.88	37.79	41.12	43.46	58.21	94.13	104.77	123.64	126.62	126.06	122.15	123.52	123.54	123.53	123.72	123.84	124.01	119.95	116.27	79.38	42.84
61760	2.41	2.17	2.21	2.19	2.14	2.00	2.07	5.67	8.16	10.03	11.83	12.02	12.12	12.30	12.37	12.53	12.23	12.29	12.11	11.55	11.34	11.20	6.90	2.69
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-13.10	-12.49	-17.13	-20.72	-20.72	-15.26	-14.51	-14.64	-14.99	-15.39	-17.15	-16.97	-12.49	-12.49	-12.49	0.00
GENESE	41.98	34.38	33.79	32.79	33.98	37.86	40.10	50.90	71.52	81.20	94.45	94.39	94.33	94.57	95.84	95.66	95.11	94.86	94.07	94.45	94.42	93.19	60.59	38.77
61753	-1.84	-1.74	-1.86	-1.90	-1.67	-1.26	-1.29	-1.64	-2.98	-2.60	-2.36	-2.06	-1.46	-1.91	-2.60	-2.51	-3.02	-3.05	-2.60	-3.10	-3.22	-0.91	-0.92	-1.38
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.63	-1.55	-2.13	-2.57	-2.57	-1.89	-1.80	-1.80	-1.82	-1.87	-2.09	-2.06	-1.52	-1.52	-1.52	0.00
H Q	34.20	35.98	34.50	34.55	34.11	33.51	27.79	64.59	71.34	80.28	92.31	91.41	90.86	91.19	93.42	93.18	93.24	92.98	91.56	93.68	94.39	90.27	58.49	30.45
61844	-0.18	-0.14	-0.14	-0.14	-0.14	-0.12	-0.04	-1.21	-1.53	-1.97	-2.37	-2.35	-2.24	-1.99	-1.64	-1.64	-1.54	-1.63	-1.99	-1.81	-1.73	-2.31	-1.50	-0.20
	9.44	0.00	1.01	0.00	1.40	5.49	13.56	-13.26	0.00	0.00	0.00	0.12	0.12	1.41	1.58	1.55	1.53	1.43	1.03	0.00	0.00	0.00	0.00	9.50
HUD VL	46.28	38.17	37.72	36.73	37.65	41.00	43.39	58.13	93.87	104.23	122.97	125.88	125.39	121.46	122.89	123.29	122.95	123.11	123.24	123.53	119.59	116.21	79.54	42.99
61758	2.46	2.05	2.07	2.04	2.00	1.88	2.00	5.59	7.95	9.53	11.22	11.36	11.53	11.67	11.79	12.34	11.71	11.74	11.57	11.13	11.02	11.18	7.10	2.84
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-13.05	-12.45	-17.07	-20.64	-20.64	-15.20	-14.46	-14.58	-14.93	-15.33	-17.09	-16.91	-12.45	-12.45	-12.45	0.00
LONGIL	37.54	36.14	36.00	35.79	35.94	36.50	36.87	40.19	47.80	77.62	87.67	90.78	120.60	117.38	119.39	112.52	146.30	122.93	122.34	100.83	118.52	90.58	78.88	40.94
61762	1.78	1.65	1.70	1.71	1.61	1.39	1.43	4.92	7.30	9.04	10.63	10.61	10.63	11.41	12.12	12.12	12.00	12.11	11.23	10.10	10.01	9.95	6.75	2.23
	8.06	1.63	1.35	0.61	1.32	4.01	5.95	17.27	32.37	13.67	17.64	13.71	-16.75	-11.38	-10.63	-4.03	-37.99	-14.78	-16.53	4.76	-12.39	11.95	-12.14	1.44
MHK VL	44.37	36.53	36.02	35.06	36.03	39.59	42.03	53.00	73.98	83.94	96.88	96.28	95.54	96.91	98.85	98.46	98.17	97.75	96.31	97.06	97.60	94.22	60.98	40.84
61756	0.55	0.41	0.37	0.37	0.38	0.47	0.64	0.46	0.82	1.42	1.82	1.94	1.86	1.98	1.89	1.70	1.40	1.23	1.20	1.05	1.09	1.25	0.60	0.69
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.29	-0.27	-0.38	-0.46	-0.46	-0.34	-0.32	-0.39	-0.46	-0.48	-0.53	-0.52	-0.39	-0.39	-0.39	0.00
MILLWD	45.68	37.83	37.41	36.44	37.34	40.59	42.92	57.45	93.01	103.49	122.13	124.98	124.43	120.56	121.91	122.02	122.01	122.11	122.23	122.50	118.56	114.84	78.40	42.35
61759	1.86	1.71	1.76	1.75	1.69	1.47	1.53	4.91	7.17	8.88	10.50	10.60	10.71	10.87	10.91	11.17	10.87	10.84	10.68	10.21	10.08	9.90	6.05	2.20
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-12.97	-12.36	-16.95	-20.50	-20.50	-15.10	-14.36	-14.48	-14.83	-15.23	-16.97	-16.80	-12.36	-12.36	-12.36	0.00
N.Y.C.	46.53	38.65	38.21	37.23	38.10	41.38	43.74	58.61	94.62	105.51	124.59	127.55	127.10	123.14	124.51	124.49	124.48	123.52	123.53	124.55	119.93	116.87	79.36	43.10
61761	2.77	2.53	2.56	2.54	2.45	2.26	2.35	6.07	8.62	10.74	12.75	12.91	13.12	13.26	13.33	13.46	13.15	13.11	12.78	12.06	11.88	11.77	7.21	2.95
	0.06	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-13.13	-12.52	-17.16	-20.76	-20.76	-15.29	-14.54	-14.66	-15.02	-14.37	-16.17	-17.00	-11.93	-12.52	-12.16	0.00
NORTH	43.59	35.94	35.46	34.55	35.46	38.98	41.30	51.22	70.74	79.54	91.39	90.51	90.01	91.81	94.58	94.31	94.51	94.09	92.11	93.19	94.16	89.49	57.85	39.84
61755	-0.23	-0.18	-0.19	-0.14	-0.19	-0.14	-0.09	-1.32	-1.77	-2.37	-2.82	-2.80	-2.64	-2.36	-1.66	-1.65	-1.40	-1.54	-2.01	-1.85	-1.63	-2.76	-1.81	-0.31
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.36	0.34	0.47	0.57	0.57	0.42	0.40	0.41	0.40	0.41	0.46	0.45	0.33	0.33	0.33	0.00
NPX	35.87	37.46	35.99	36.01	35.53	34.80	28.99	70.00	94.65	104.32	123.49	126.93	126.21	120.86	121.98	121.94	122.21	122.49	123.49	123.99	119.19	115.54	79.97	32.26
61845	1.49	1.34	1.35	1.32	1.28	1.17	1.16	4.20	6.05	7.07	8.24	8.17	8.11	7.95	7.92	8.00	7.90	7.97	8.32	8.12	8.07	7.96	4.98	1.61
	9.44	0.00	1.01	0.00	1.40	5.49	13.56	-13.26	-15.73	-15.00	-20.57	-24.88	-24.88	-18.32	-17.42	-17.57	-18.00	-18.48	-20.59	-20.38	-15.00	-15.00	-15.00	9.50

OH 61846	32.50	34.10	32.50	32.50	32.50	32.50	26.59	63.80	70.05	80.06	92.83	92.85	93.05	92.66	93.27	92.43	92.52	92.60	92.33	92.49	92.37	92.55	60.28	29.00
	-1.88	-2.02	-2.14	-2.19	-1.75	-1.13	-1.24	-2.00	-4.66	-3.95	-4.26	-3.94	-3.08	-4.07	-5.41	-5.97	-5.87	-5.57	-4.63	-5.35	-5.48	-1.76	-1.44	-1.65
	9.44	0.00	1.01	0.00	1.40	5.49	13.56	-13.26	-1.84	-1.76	-2.41	-2.91	-2.91	-2.14	-2.04	-2.03	-2.08	-2.13	-2.38	-2.35	-1.73	-1.73	-1.73	9.50
PJM 61847	32.85	34.42	32.89	32.92	32.57	32.42	27.00	66.69	77.19	87.82	102.40	102.89	102.85	102.72	104.22	103.58	103.34	103.26	102.43	102.48	101.62	99.00	64.21	30.01
	-1.53	-1.70	-1.75	-1.77	-1.68	-1.21	-0.83	0.89	1.24	2.63	3.69	4.13	4.75	4.54	4.16	3.76	3.56	3.65	3.88	3.06	2.60	3.52	1.32	-0.64
	9.44	0.00	1.01	0.00	1.40	5.49	13.56	-13.26	-3.08	-2.94	-4.03	-4.88	-4.88	-3.59	-3.42	-3.45	-3.47	-3.57	-3.97	-3.93	-2.90	-2.90	-2.90	9.50
WEST 61752	42.16	34.27	33.68	32.67	34.00	38.13	40.40	51.16	71.37	81.55	94.67	94.82	95.17	94.69	95.61	94.62	94.52	94.56	94.35	94.38	94.22	94.07	61.09	38.75
	-1.66	-1.85	-1.97	-2.02	-1.65	-0.99	-0.99	-1.38	-3.54	-2.64	-2.68	-2.28	-1.27	-2.27	-3.29	-4.01	-4.09	-3.84	-2.86	-3.71	-3.81	-0.42	-0.81	-1.40
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.04	-1.94	-2.67	-3.22	-3.22	-2.37	-2.26	-2.26	-2.30	-2.36	-2.63	-2.60	-1.91	-1.91	-1.91	0.00