

Day Ahead Market Zonal LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Zonal Data

07/22/2014

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	31.71	27.89	24.12	22.68	23.06	25.51	30.28	33.65	36.79	40.12	43.32	45.65	48.78	53.97	57.94	61.16	66.51	59.78	51.27	46.36	46.24	42.63	38.08	35.32
61757	1.48	1.28	1.10	1.04	1.06	1.15	1.33	1.54	1.78	2.02	2.30	2.67	3.02	3.34	3.69	3.94	4.41	3.86	3.45	2.99	2.95	2.49	2.22	2.15
	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
CENTRL 61754	30.90	27.17	23.45	22.03	22.38	24.90	29.64	32.72	35.84	39.06	41.93	44.01	47.20	52.79	57.26	61.11	65.97	58.55	49.29	44.58	44.55	41.30	36.93	34.12
	0.66	0.56	0.44	0.39	0.37	0.54	0.69	0.61	0.84	0.95	0.90	1.03	1.28	1.37	1.47	1.49	1.55	1.40	1.39	1.21	1.26	1.16	1.07	0.96
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.16	-0.80	-1.55	-2.41	-2.31	-1.22	-0.08	0.00	0.00	0.00	0.00	0.00
DUNWOD 61760	32.86	29.01	25.11	23.61	24.03	26.51	31.44	35.32	38.64	41.84	45.42	47.58	50.47	55.94	60.21	63.73	69.18	62.03	52.84	47.67	47.62	44.11	39.58	36.64
	2.63	2.40	2.09	1.97	2.02	2.14	2.49	3.21	3.64	3.74	4.39	4.60	4.71	5.31	5.97	6.52	7.08	6.10	5.02	4.29	4.33	3.97	3.73	3.48
	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
GENESE 61753	30.87	27.06	23.27	21.88	22.20	24.70	29.47	31.98	35.04	38.14	40.41	42.42	45.24	49.71	52.79	55.15	60.02	54.91	47.70	43.16	43.25	40.06	36.25	33.72
	0.64	0.45	0.25	0.24	0.20	0.34	0.52	-0.13	0.04	0.04	-0.61	-0.56	-0.37	-0.30	-0.32	-0.40	-0.37	-0.06	-0.05	-0.22	-0.04	-0.08	0.40	0.56
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.15	0.62	1.13	1.66	1.72	0.96	0.07	0.00	0.00	0.00	0.00	0.00
H Q 61844	29.39	25.84	22.35	21.01	21.39	23.66	28.14	31.18	33.85	36.89	39.71	41.47	44.11	48.81	52.19	54.98	59.68	53.86	46.01	41.85	41.73	38.82	35.01	31.59
	-0.85	-0.77	-0.67	-0.63	-0.62	-0.71	-0.81	-0.93	-1.15	-1.22	-1.31	-1.51	-1.65	-1.82	-2.06	-2.23	-2.42	-2.07	-1.82	-1.52	-1.56	-1.32	-1.26	-1.16
	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	-0.41	0.41
HUD VL 61758	32.77	28.93	25.04	23.52	23.94	26.41	31.32	35.13	38.44	41.76	45.29	47.49	50.47	55.99	60.21	63.79	69.24	62.14	52.94	47.80	47.71	44.19	39.55	36.48
	2.54	2.31	2.03	1.88	1.94	2.05	2.37	3.02	3.43	3.66	4.27	4.51	4.71	5.36	5.97	6.58	7.14	6.21	5.12	4.43	4.42	4.05	3.69	3.32
	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
LONGIL 61762	33.74	29.86	25.75	24.11	24.58	27.02	32.13	36.38	39.89	43.33	48.92	53.40	60.76	65.93	72.22	83.29	89.04	74.69	65.00	58.75	51.79	47.54	53.00	40.00
	3.51	3.25	2.74	2.47	2.57	2.66	3.18	4.27	4.80	5.22	5.95	6.28	6.63	7.39	8.19	8.98	9.75	8.45	6.98	6.03	5.93	5.46	5.16	4.78
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.09	0.00	-1.95	-4.14	-8.37	-7.92	-9.78	-17.09	-17.19	-10.32	-10.19	-9.36	-2.57	-1.94	-11.98	-2.06
MHK VL 61756	31.14	27.36	23.61	22.20	22.55	25.02	29.85	33.26	36.41	39.78	42.79	44.83	48.09	53.21	57.01	59.96	65.21	58.50	49.93	45.28	45.24	41.75	37.11	34.32
	0.91	0.74	0.60	0.56	0.55	0.66	0.90	1.15	1.40	1.67	1.76	1.85	2.33	2.58	2.77	2.75	3.10	2.57	2.10	1.91	1.95	1.61	1.25	1.16
	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
MILLWD 61759	32.89	29.03	25.09	23.59	24.00	26.51	31.44	35.29	38.61	41.84	45.46	47.67	50.65	56.14	60.43	64.08	69.49	62.41	53.08	47.88	47.79	44.27	39.62	36.64
	2.66	2.42	2.07	1.95	2.00	2.14	2.49	3.18	3.61	3.74	4.43	4.69	4.90	5.52	6.18	6.86	7.39	6.48	5.26	4.51	4.50	4.14	3.76	3.48
	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
N.Y.C. 61761	33.14	29.28	25.32	23.83	24.25	26.70	31.73	35.71	39.06	42.11	45.78	47.92	50.68	56.10	60.20	63.76	69.00	62.02	52.94	47.84	47.92	44.78	39.91	37.04
	2.90	2.66	2.30	2.18	2.25	2.34	2.78	3.60	4.06	4.00	4.76	4.94	4.99	5.57	6.24	6.81	7.32	6.32	5.21	4.47	4.63	4.38	4.05	3.88
	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	0.10	0.28	0.26	0.43	0.22	0.09	0.00	0.00	-0.26	0.00	0.00
NORTH 61755	29.12	25.60	22.12	20.79	21.19	23.41	27.91	30.89	33.60	36.77	39.55	41.05	43.61	48.25	51.26	53.78	58.38	52.96	45.19	41.42	41.26	38.53	34.21	31.60
	-1.12	-1.01	-0.90	-0.84	-0.81	-0.95	-1.04	-1.22	-1.40	-1.33	-1.48	-1.93	-2.15	-2.38	-2.98	-3.43	-3.72	-2.97	-2.63	-1.95	-2.03	-1.61	-1.65	-1.56
	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 61845	32.14	28.32	24.54	23.07	23.48	25.92	30.71	34.26	37.49	40.70	44.02	46.20	49.09	54.37	58.37	61.73	66.95	60.12	51.36	46.50	46.36	42.95	38.92	35.27
	1.91	1.70	1.52	1.43	1.47	1.56	1.77	2.15	2.49	2.59	2.99	3.23	3.34	3.75	4.12	4.52	4.85	4.20	3.54	3.12	3.07	2.81	2.65	2.52
	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	-0.41	0.41

OH 61846	30.39	26.72	23.06	21.70	22.00	24.51	29.06	31.31	34.27	37.30	39.43	41.22	43.73	46.36	47.75	47.92	52.75	50.16	45.83	41.77	41.82	39.02	36.05	32.58
	0.15	0.11	0.05	0.07	0.00	0.15	0.12	-0.80	-0.74	-0.80	-1.60	-1.76	-1.56	-1.87	-1.79	-1.89	-2.36	-2.13	-1.77	-1.60	-1.47	-1.12	-0.21	-0.16
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.47	2.39	4.71	7.41	6.99	3.65	0.22	0.00	0.00	0.00	-0.41	0.41
PJM 61847	31.74	28.00	24.19	22.74	23.12	25.60	30.36	33.65	36.86	40.09	43.16	45.21	48.53	55.16	60.92	66.26	71.14	61.86	50.54	45.50	45.45	42.19	38.42	34.67
	1.51	1.38	1.17	1.10	1.12	1.24	1.42	1.54	1.85	1.98	2.13	2.23	2.38	2.63	2.98	3.32	3.54	3.02	2.53	2.12	2.16	2.05	2.15	1.92
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.40	-1.90	-3.69	-5.73	-5.50	-2.91	-0.19	0.00	0.00	0.00	-0.41	0.41
WEST 61752	31.02	27.28	23.52	22.14	22.44	25.02	29.70	31.95	35.04	38.26	40.49	42.29	46.89	58.08	69.96	82.48	85.08	67.40	47.93	42.72	42.81	40.06	36.68	33.79
	0.78	0.67	0.51	0.50	0.44	0.66	0.75	-0.16	0.04	0.15	-0.53	-0.69	-0.32	-0.51	-0.27	-0.28	-0.62	-0.61	-0.57	-0.65	-0.48	-0.08	0.83	0.63
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.45	-7.97	-15.98	-25.55	-23.60	-12.09	-0.68	0.00	0.00	0.00	0.00	0.00