

Day Ahead Market Zonal LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Zonal Data

07/26/2012

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 61757	33.97	30.15	26.99	26.09	26.23	26.68	29.40	35.23	35.45	38.89	42.96	49.42	41.97	54.63	58.19	54.10	47.08	44.27	40.53	41.17	46.16	43.96	42.01	42.13
	1.68	1.46	1.11	0.81	0.81	1.05	1.29	1.32	1.40	1.82	1.81	2.27	1.85	2.23	2.21	2.33	2.24	2.13	2.25	2.15	2.44	2.13	1.92	2.27
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.09	0.23	2.01	0.67	0.81	0.04	1.92	1.25	4.99	3.21	0.63	0.00	0.00	0.00
CENTRL 61754	33.01	29.14	26.32	25.53	25.64	26.02	28.58	34.93	34.97	38.05	42.52	48.93	44.91	56.38	59.02	54.85	52.06	47.64	49.59	46.36	46.35	43.28	41.05	40.27
	0.55	0.46	0.44	0.25	0.23	0.38	0.48	0.54	0.68	0.44	0.70	0.52	0.67	1.11	1.59	1.45	1.59	1.48	1.30	1.01	0.80	0.96	0.96	0.24
	-0.18	0.00	0.00	0.00	0.00	0.00	0.00	-0.48	-0.23	-0.53	-0.59	-1.04	-2.11	-2.20	-0.64	-1.59	-3.72	-2.77	-5.02	-3.12	-1.19	-0.49	0.00	-0.18
DUNWOD 61760	35.36	31.35	28.08	27.05	27.19	27.76	30.80	37.47	37.90	41.64	46.92	55.07	86.54	90.00	105.69	131.74	172.38	142.99	104.02	76.05	55.51	46.77	44.26	44.00
	3.07	2.67	2.20	1.77	1.78	2.13	2.70	3.56	3.85	4.56	4.87	5.68	5.06	6.32	6.76	6.32	5.84	5.47	5.50	5.28	5.50	4.94	4.17	4.15
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.82	-2.01	-39.36	-30.62	-42.15	-73.62	-119.78	-94.12	-55.25	-28.54	-5.65	0.00	0.00	0.00
GENESE 61753	32.74	29.09	26.34	25.55	25.62	26.12	28.44	33.91	34.19	36.56	41.05	47.13	43.42	53.91	58.14	53.77	50.59	46.43	46.94	44.51	44.62	42.04	40.73	39.66
	0.45	0.40	0.47	0.28	0.20	0.49	0.34	0.00	0.14	-0.52	-0.25	-0.38	0.04	0.42	0.85	0.73	0.94	0.87	0.39	0.30	-0.13	0.21	0.64	-0.20
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.06	-0.14	-1.25	-0.41	-0.50	-1.24	-2.90	-2.16	-3.28	-1.99	-0.39	0.00	0.00	0.00
H Q 61844	31.58	28.05	25.22	25.21	25.21	25.22	27.52	33.26	33.27	36.06	39.86	46.18	41.07	48.06	48.06	48.06	45.12	41.84	41.75	38.57	38.14	36.94	34.99	39.06
	-0.71	-0.63	-0.49	-0.23	-0.20	-0.41	-0.59	-0.64	-0.78	-0.93	-1.03	-1.18	-1.05	-1.38	-1.59	-1.55	-1.64	-1.56	-1.51	-1.35	-1.38	-1.30	-0.96	-0.80
	0.00	0.00	0.16	-0.16	0.00	0.00	0.00	0.00	0.00	0.09	0.35	0.00	0.00	3.63	7.13	2.19	0.00	0.00	0.00	2.30	4.84	3.59	4.14	0.00
HUD VL 61758	35.29	31.32	28.05	27.05	27.22	27.76	30.78	37.37	37.70	41.38	46.67	54.90	79.62	83.64	96.91	116.98	149.80	125.00	97.20	72.98	54.87	46.68	44.26	44.04
	3.00	2.64	2.17	1.77	1.80	2.13	2.67	3.46	3.64	4.30	4.70	5.73	5.06	6.37	6.93	6.48	5.94	5.51	5.58	5.24	5.46	4.85	4.17	4.18
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.73	-1.80	-32.43	-24.21	-33.20	-58.70	-97.11	-76.09	-48.35	-25.52	-5.05	0.00	0.00	0.00
LONGIL 61762	37.51	35.81	29.50	28.34	28.49	30.06	35.81	38.80	41.28	45.00	68.44	113.34	132.02	171.00	245.00	265.00	267.09	266.93	220.15	130.62	129.72	120.02	67.55	54.39
	4.00	3.53	2.95	2.22	2.26	2.85	3.51	4.65	4.97	5.86	6.31	7.34	6.49	8.07	8.69	8.03	7.43	6.94	7.05	6.80	7.01	6.40	6.13	5.34
	-1.22	-3.60	-0.67	-0.84	-0.81	-1.58	-4.19	-0.25	-2.25	-2.07	-20.89	-58.63	-83.40	-109.87	-179.53	-205.17	-212.90	-216.58	-169.83	-81.60	-78.35	-71.79	-21.33	-9.19
MHK VL 61756	33.64	29.75	26.86	26.09	26.23	26.58	29.09	35.56	35.64	38.70	43.36	49.95	47.54	58.46	62.23	59.57	58.49	52.95	51.64	47.74	47.32	44.04	41.81	41.35
	1.26	1.06	0.98	0.81	0.81	0.95	0.98	1.39	1.46	1.33	1.73	1.85	1.77	2.28	2.56	2.28	2.10	2.08	1.90	1.86	1.91	1.92	1.72	1.39
	-0.09	0.00	0.00	0.00	0.00	0.00	0.00	-0.26	-0.13	-0.29	-0.39	-0.73	-3.64	-3.11	-2.90	-5.49	-9.63	-7.47	-6.47	-3.66	-1.06	-0.28	0.00	-0.10
MILLWD 61759	35.26	31.29	28.00	27.00	27.14	27.71	30.78	37.37	37.80	41.53	46.83	55.04	85.74	89.37	104.87	130.29	170.29	141.35	103.35	75.59	55.39	46.68	44.22	43.96
	2.97	2.61	2.12	1.72	1.73	2.08	2.67	3.46	3.75	4.45	4.78	5.68	4.97	6.32	6.81	6.27	5.94	5.56	5.63	5.19	5.46	4.85	4.13	4.11
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.81	-1.99	-38.64	-29.99	-41.28	-72.22	-117.60	-92.40	-54.46	-28.17	-5.58	0.00	0.00	0.00
N.Y.C. 61761	35.65	31.61	28.29	27.22	27.37	27.91	31.00	39.39	41.49	43.74	50.32	59.02	86.19	89.51	105.00	130.54	170.77	141.70	103.29	77.27	59.86	52.84	50.82	49.95
	3.36	2.93	2.41	1.95	1.96	2.28	2.89	3.90	4.22	4.97	5.07	5.78	5.01	6.21	6.64	6.22	5.75	5.34	5.32	5.32	5.63	5.27	4.61	4.58
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.58	-3.21	-1.70	-4.01	-5.88	-39.05	-30.24	-41.57	-72.52	-118.27	-92.96	-54.70	-29.72	-9.87	-5.73	-6.12	-5.51
NORTH 61755	31.48	27.94	25.52	25.23	25.39	25.43	27.52	33.36	33.27	35.89	40.04	45.90	40.86	51.37	54.57	49.42	43.81	40.58	40.46	39.95	42.01	39.78	38.97	39.02
	-0.81	-0.75	-0.36	-0.05	-0.03	-0.21	-0.59	-0.54	-0.78	-1.19	-1.20	-1.47	-1.26	-1.70	-2.21	-2.38	-2.95	-2.82	-2.81	-2.28	-2.35	-2.05	-1.12	-0.84
	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	34.19	30.46	27.27	26.36	26.51	27.02	30.80	34.73	36.03	39.52	43.92	50.96	58.13	67.69	58.49	63.88	72.91	59.03	48.47	43.47	48.64	44.34	42.21	42.41
	1.90	1.78	1.40	1.09	1.09	1.38	1.69	1.83	1.98	2.45	2.47	3.08	2.49	2.97	3.07	2.95	2.81	2.65	2.73	2.62	2.88	2.51	2.12	2.55
	0.00	0.00	0.00	0.00	0.00	0.00	-1.00	1.00	0.00	0.00	-0.21	-0.52	-13.52	-11.65	1.35	-9.13	-23.35	-12.99	-2.48	1.37	-1.40	0.00	0.00	0.00

OH 61846	32.32	28.86	26.21	25.38	25.36	25.81	28.05	33.26	33.41	35.37	39.34	45.00	42.13	52.14	56.78	52.96	51.00	46.79	47.48	44.25	43.11	40.87	39.77	38.38
	0.03	0.17	0.34	0.10	-0.05	0.18	-0.06	-0.64	-0.65	-1.71	-1.98	-2.56	-1.69	-1.49	-0.68	-0.52	0.33	0.48	-0.22	-0.72	-1.73	-0.96	-0.32	-1.47
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.08	-0.19	-1.68	-0.56	-0.68	-1.68	-3.92	-2.91	-4.42	-2.74	-0.48	0.00	0.00	0.00
PJM 61847	33.41	29.69	26.76	25.86	25.92	26.40	29.06	35.17	35.42	38.35	42.96	49.78	60.02	67.98	76.60	84.19	98.47	84.51	71.00	57.44	48.72	43.61	41.57	40.63
	1.07	1.00	0.88	0.58	0.51	0.77	0.96	1.12	1.29	1.11	1.20	1.23	1.52	2.39	3.35	3.26	3.37	3.25	2.86	2.24	1.64	1.63	1.48	0.72
	-0.06	0.00	0.00	0.00	0.00	0.00	0.00	-0.14	-0.07	-0.16	-0.53	-1.18	-16.38	-12.52	-16.47	-29.13	-48.35	-37.86	-24.87	-12.97	-2.72	-0.15	0.00	-0.05
WEST 61752	33.00	29.40	26.71	25.81	25.80	26.27	28.56	33.87	34.05	35.89	39.99	45.71	42.77	52.98	57.68	53.71	51.77	47.43	48.00	44.65	43.68	41.50	40.61	39.02
	0.71	0.72	0.83	0.53	0.38	0.64	0.45	-0.03	0.00	-1.19	-1.32	-1.85	-1.01	-0.64	0.23	0.26	1.17	1.17	0.39	-0.21	-1.20	-0.33	0.52	-0.84
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.08	-0.19	-1.65	-0.55	-0.67	-1.65	-3.84	-2.86	-4.34	-2.63	-0.52	0.00	0.00	0.00