

Day Ahead Market Zonal LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Zonal Data

03/28/2013

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	35.14	33.02	31.07	30.88	31.92	36.63	43.49	45.52	44.91	44.50	44.08	44.21	42.24	41.62	40.28	39.86	40.12	40.17	44.00	51.78	46.57	39.60	36.48	35.02
	2.21	2.07	1.90	1.88	2.00	2.36	2.42	2.70	2.82	2.64	2.49	2.58	2.35	2.24	2.28	2.26	2.27	2.27	2.72	2.90	2.68	2.17	2.03	1.92
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.59	0.00	0.00	0.00	0.00
CENTRL 61754	33.59	31.65	29.94	29.78	30.64	34.96	41.69	43.25	42.35	42.10	41.79	41.79	40.29	39.73	38.23	37.87	38.12	38.32	41.48	45.75	43.81	37.66	34.69	33.27
	0.66	0.71	0.76	0.78	0.72	0.69	0.62	0.43	0.25	0.25	0.21	0.17	0.40	0.35	0.23	0.27	0.27	0.42	0.21	-0.09	-0.09	0.23	0.24	0.17
	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	-0.54	0.00	0.00	0.00	0.00
DUNWOD 61760	36.32	34.04	32.07	31.87	32.88	37.87	46.00	48.30	47.61	47.50	47.03	47.08	44.87	44.26	42.68	42.15	42.51	42.60	46.64	53.55	49.12	41.66	38.24	36.48
	3.39	3.09	2.89	2.87	2.96	3.60	4.93	5.48	5.51	5.52	5.45	5.45	4.99	4.88	4.67	4.55	4.65	4.70	5.36	5.52	5.22	4.23	3.79	3.38
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.13	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.74	0.00	0.00	0.00	0.00
GENESE 61753	33.13	31.44	29.73	29.60	30.40	34.54	40.74	41.79	40.79	40.60	40.34	40.38	39.09	38.59	37.05	36.81	36.91	37.22	39.95	43.62	42.09	36.64	33.90	32.44
	0.20	0.49	0.55	0.61	0.48	0.27	-0.33	-1.03	-1.31	-1.25	-1.25	-1.25	-0.80	-0.79	-0.95	-0.79	-0.94	-0.68	-1.32	-2.13	-1.80	-0.79	-0.55	-0.66
	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	-0.46	0.00	0.00	0.00	0.00
H Q 61844	32.01	30.08	28.33	28.15	29.08	33.31	39.96	41.67	40.91	40.72	40.46	40.50	38.81	38.31	37.01	36.63	36.83	36.84	40.08	44.21	42.67	36.35	33.45	32.24
	-0.92	-0.87	-0.85	-0.84	-0.84	-0.96	-1.11	-1.15	-1.18	-1.13	-1.12	-1.12	-1.08	-1.06	-0.99	-0.98	-1.02	-1.06	-1.20	-1.09	-1.23	-1.09	-1.00	-0.86
	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
HUD VL 61758	36.49	34.22	32.27	32.07	33.12	38.04	46.04	48.00	47.31	46.97	46.57	46.66	44.51	43.90	42.33	41.85	42.17	42.22	46.31	53.40	48.98	41.59	38.07	36.41
	3.56	3.28	3.09	3.07	3.20	3.77	4.97	5.18	5.22	5.06	4.99	5.03	4.62	4.53	4.33	4.25	4.31	4.32	5.03	5.39	5.09	4.15	3.62	3.31
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.05	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.72	0.00	0.00	0.00	0.00
LONGIL 61762	42.82	39.36	37.92	37.06	39.09	42.37	52.07	55.86	57.55	54.45	56.05	54.25	52.18	50.63	48.08	48.62	49.38	52.17	55.41	66.09	59.90	53.33	48.24	43.33
	4.38	4.02	3.77	3.74	3.86	4.80	6.40	6.81	6.82	6.95	6.78	6.74	6.26	6.10	5.81	5.64	5.79	5.83	6.69	6.93	6.63	5.35	4.79	4.47
	-5.51	-4.39	-4.97	-4.33	-5.31	-3.30	-4.59	-6.23	-8.64	-5.65	-7.69	-5.89	-6.03	-5.15	-4.26	-5.37	-5.74	-8.44	-7.45	-13.86	-9.38	-10.55	-9.00	-5.76
MHK VL 61756	34.21	32.15	30.32	30.16	31.12	35.64	42.88	44.75	43.90	43.69	43.37	43.37	41.60	41.03	39.45	39.07	39.29	39.42	42.93	47.56	45.39	38.67	35.48	34.06
	1.28	1.21	1.14	1.16	1.20	1.37	1.81	1.93	1.81	1.84	1.79	1.75	1.71	1.65	1.44	1.47	1.44	1.52	1.65	1.76	1.49	1.23	1.03	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	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.50	0.00	0.00	0.00	0.00
MILLWD 61759	36.19	33.94	31.98	31.75	32.79	37.77	45.96	48.17	47.53	47.34	46.91	46.95	44.75	44.14	42.56	42.04	42.39	42.45	46.56	53.54	49.07	41.59	38.10	36.38
	3.26	3.00	2.80	2.76	2.87	3.50	4.89	5.35	5.43	5.40	5.32	5.33	4.86	4.76	4.56	4.44	4.54	4.55	5.28	5.48	5.18	4.15	3.65	3.28
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.09	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.77	0.00	0.00	0.00	0.00
N.Y.C. 61761	36.59	34.29	32.27	32.07	33.09	38.11	46.33	49.29	58.35	56.18	55.73	55.78	53.81	53.68	52.32	51.83	52.17	52.50	56.36	62.15	58.91	52.60	49.78	39.38
	3.65	3.34	3.09	3.07	3.17	3.84	5.26	5.87	5.97	6.03	5.90	5.91	5.38	5.28	5.06	4.89	5.03	4.96	5.70	5.75	5.49	4.45	4.10	3.71
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.60	-10.28	-8.30	-8.25	-8.25	-8.54	-9.03	-9.26	-9.34	-9.28	-9.63	-9.38	-11.11	-9.53	-10.71	-11.23	-2.57
NORTH 61755	31.55	29.58	27.87	27.63	28.57	32.73	39.51	41.11	40.41	40.17	40.00	39.96	38.29	37.88	36.56	36.18	36.38	36.31	39.42	43.89	42.05	35.75	32.83	31.81
	-1.38	-1.36	-1.31	-1.36	-1.35	-1.54	-1.56	-1.71	-1.69	-1.68	-1.58	-1.67	-1.60	-1.50	-1.44	-1.43	-1.48	-1.59	-1.86	-1.40	-1.84	-1.68	-1.62	-1.29
	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	35.66	33.48	31.57	31.37	32.40	37.15	44.48	46.50	45.84	45.55	45.20	45.33	43.28	42.68	41.27	40.84	41.11	41.16	44.99	52.50	47.62	40.46	37.24	35.72
	2.73	2.54	2.39	2.38	2.48	2.88	3.41	3.68	3.74	3.68	3.62	3.70	3.39	3.31	3.27	3.23	3.26	3.26	3.72	3.99	3.73	3.03	2.79	2.61
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.22	0.00	0.00	0.00	0.00

OH 61846	32.60	31.00	29.47	29.34	29.98	33.79	39.35	39.78	38.64	38.46	38.25	38.25	37.25	36.74	35.34	35.12	35.17	35.55	38.01	41.14	39.86	35.30	32.76	31.42
	-0.33	0.06	0.29	0.35	0.06	-0.48	-1.72	-3.04	-3.45	-3.39	-3.33	-3.37	-2.63	-2.64	-2.66	-2.48	-2.69	-2.35	-3.26	-4.71	-4.04	-2.13	-1.69	-1.69
	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	-0.56	0.00	0.00	0.00	0.00
PJM 61847	34.74	32.67	30.87	30.70	31.59	36.15	43.41	45.09	44.16	44.00	43.62	43.62	41.88	41.30	39.79	39.37	39.63	39.83	43.38	48.80	45.56	39.16	36.00	34.46
	1.81	1.73	1.69	1.71	1.67	1.88	2.34	2.27	2.06	2.05	2.04	2.00	1.99	1.93	1.79	1.77	1.78	1.93	2.10	1.63	1.67	1.72	1.55	1.36
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.10	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.88	0.00	0.00	0.00	0.00
WEST 61752	33.23	31.56	29.97	29.84	30.49	34.48	40.00	40.42	39.27	39.09	38.88	38.84	37.90	37.37	35.91	35.73	35.70	36.12	38.51	41.59	40.43	35.86	33.28	31.81
	0.30	0.62	0.79	0.84	0.57	0.21	-1.07	-2.40	-2.82	-2.76	-2.70	-2.79	-1.99	-2.01	-2.09	-1.88	-2.16	-1.78	-2.77	-4.26	-3.47	-1.57	-1.17	-1.29
	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	-0.55	0.00	0.00	0.00	0.00