

Day Ahead Market Zonal LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Zonal Data

09/15/2017

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	19.31	16.74	14.48	14.22	14.47	15.99	19.76	22.04	22.63	25.03	25.70	26.93	27.27	29.18	30.13	30.36	33.10	32.80	29.47	29.61	27.69	22.79	19.93	19.38
61757	1.14	0.97	0.84	0.81	0.80	0.88	1.08	1.11	1.12	1.28	1.34	1.38	1.35	1.43	1.50	1.56	1.70	1.83	1.64	1.62	1.44	1.19	0.95	1.06
	-0.42	-0.35	-0.26	-0.29	-0.27	-0.26	-0.36	-0.31	-0.34	-0.42	-0.43	-0.36	-0.37	-0.33	-0.36	-0.37	-0.55	-0.53	-0.58	-0.45	-0.51	-0.34	-0.29	-0.43
CENTRL	17.84	15.54	13.48	13.20	13.50	15.04	18.72	21.09	21.72	23.86	24.55	25.96	26.30	28.41	29.07	29.25	31.67	30.95	27.69	28.11	26.18	21.69	18.99	18.11
61754	0.09	0.12	0.11	0.09	0.11	0.19	0.40	0.47	0.55	0.54	0.55	0.60	0.61	0.71	0.62	0.60	0.62	0.46	0.43	0.58	0.44	0.43	0.30	0.22
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.07	-0.17	-0.14	-0.27	-0.17	-0.22	-0.20	-0.06	0.00	0.00	0.00	0.00	0.00
DUNWOD	19.71	17.10	14.80	14.49	14.81	16.41	20.23	22.78	23.39	25.82	26.59	28.00	28.46	30.56	31.58	31.84	34.59	34.21	30.50	30.70	28.76	23.73	20.80	19.90
61760	1.95	1.68	1.43	1.38	1.42	1.56	1.91	2.16	2.22	2.50	2.66	2.82	2.91	3.13	3.31	3.41	3.73	3.77	3.24	3.17	3.01	2.47	2.11	2.00
	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	0.00
GENESE	17.56	15.26	13.25	12.97	13.23	14.82	18.56	20.82	21.47	23.61	24.34	25.73	26.18	28.10	28.67	28.80	31.13	30.50	27.45	27.92	25.93	21.58	18.77	17.85
61753	-0.19	-0.15	-0.12	-0.14	-0.16	-0.03	0.24	0.21	0.30	0.28	0.36	0.43	0.54	0.49	0.28	0.23	0.28	0.06	0.19	0.39	0.18	0.32	0.08	-0.05
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.05	-0.12	-0.10	-0.18	-0.11	-0.14	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
H Q	9.12	8.71	6.91	6.60	9.77	10.28	11.27	15.82	16.73	16.66	17.42	20.50	21.02	22.25	23.40	23.44	26.22	25.92	22.53	23.53	21.56	12.32	11.16	10.28
61844	-0.57	-0.51	-0.44	-0.43	-0.44	-0.49	-0.62	-0.70	-0.72	-0.79	-0.81	-0.86	-0.87	-0.93	-0.96	-0.97	-1.02	-1.00	-0.90	-0.94	-0.85	-0.72	-0.62	-0.59
	8.07	6.20	6.02	6.08	3.18	4.08	6.43	4.10	3.72	5.87	5.70	3.83	3.66	4.25	3.92	4.02	3.62	3.51	3.83	3.07	3.33	8.22	6.91	7.03
HUD VL	19.53	16.96	14.68	14.38	14.69	16.29	20.06	22.54	23.16	25.54	26.30	27.70	28.23	30.34	31.33	31.58	34.31	33.91	30.28	30.51	28.50	23.45	20.56	19.69
61758	1.78	1.54	1.31	1.27	1.30	1.44	1.74	1.92	1.99	2.22	2.37	2.52	2.68	2.91	3.05	3.15	3.46	3.47	3.02	2.97	2.76	2.19	1.87	1.79
	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	27.57	20.20	16.84	16.16	16.67	20.57	23.14	28.57	29.63	29.70	33.99	35.05	36.53	38.90	42.19	44.86	62.40	46.77	39.94	39.95	37.41	35.57	29.71	24.30
61762	2.57	2.23	1.90	1.82	1.88	2.08	2.60	3.09	3.11	3.45	3.59	3.78	3.83	4.39	4.55	4.60	5.09	5.11	4.50	4.49	4.15	3.30	2.86	2.68
	-7.24	-2.55	-1.57	-1.23	-1.40	-3.64	-2.22	-4.86	-5.35	-2.93	-6.47	-6.10	-7.15	-7.08	-9.36	-11.83	-26.46	-11.22	-8.19	-7.93	-7.52	-11.01	-8.16	-3.72
MHK VL	16.67	14.51	12.75	12.39	12.73	14.29	17.59	20.18	20.72	22.62	23.23	24.83	25.16	27.36	28.12	28.22	30.19	29.58	26.04	26.86	24.78	20.67	18.15	16.80
61756	0.39	0.32	0.29	0.30	0.29	0.36	0.51	0.64	0.72	0.77	0.81	0.91	0.92	1.07	1.10	1.08	1.20	0.97	0.82	0.91	0.80	0.59	0.47	0.39
	1.47	1.23	0.92	1.03	0.96	0.91	1.24	1.08	1.17	1.47	1.52	1.26	1.31	1.14	1.26	1.28	1.86	1.83	2.03	1.58	1.77	1.19	1.01	1.49
MILLWD	19.66	17.07	14.78	14.46	14.79	16.38	20.19	22.72	23.33	25.71	26.49	27.90	28.35	30.48	31.47	31.72	34.56	34.18	30.44	30.70	28.70	23.64	20.73	19.83
61759	1.90	1.65	1.40	1.35	1.39	1.53	1.87	2.10	2.16	2.38	2.56	2.72	2.81	3.04	3.19	3.30	3.70	3.74	3.19	3.17	2.96	2.38	2.04	1.93
	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.	19.96	17.31	14.98	14.66	14.98	16.59	20.47	23.45	26.82	28.66	29.25	30.36	30.72	33.58	36.04	35.89	37.13	35.86	32.16	32.25	31.03	27.82	26.26	22.99
61761	2.20	1.90	1.60	1.55	1.58	1.74	2.14	2.41	2.50	2.80	2.97	3.15	3.24	3.51	3.67	3.78	4.16	4.17	3.60	3.53	3.35	2.74	2.34	2.20
	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	-0.42	-3.15	-2.54	-2.35	-2.03	-1.93	-2.63	-4.09	-3.68	-2.11	-1.25	-1.30	-1.19	-1.94	-3.81	-5.24	-2.89
NORTH	7.00	6.39	6.57	5.57	6.32	8.00	9.10	12.39	12.32	12.32	12.63	15.60	15.61	18.57	18.57	18.57	16.57	16.57	12.35	15.69	12.68	12.29	11.00	6.97
61755	-0.69	-0.62	-0.54	-0.52	-0.54	-0.61	-0.73	-0.83	-0.85	-0.93	-0.93	-0.98	-1.00	-1.07	-1.10	-1.08	-1.17	-1.13	-1.04	-1.05	-0.98	-0.85	-0.78	-0.73
	10.06	8.41	6.27	7.02	6.54	6.24	8.49	7.40	8.01	10.07	10.37	8.60	8.94	7.79	8.60	8.78	13.11	12.74	13.87	10.80	12.09	8.12	6.91	10.19
NPX	19.10	16.59	14.40	14.08	14.40	15.94	19.55	22.00	22.57	24.91	25.63	26.92	27.28	29.30	30.25	30.50	33.05	32.75	29.30	29.54	27.60	22.81	20.04	19.26
61845	1.35	1.17	1.03	0.97	1.01	1.08	1.23	1.38	1.40	1.59	1.70	1.74	1.74	1.87	1.98	2.07	2.19	2.31	2.05	2.01	1.85	1.55	1.35	1.36
	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

