

WTI (LOJCL) LOJ4 (8.92 DTE) vs 79.03 (+0.88) - Settles

CALL			STRIKE	PUT			VOLATILITY			OPEN INTEREST			
CHG	PRIOR	SETTLE		SETTLE	PRIOR	CHG	SETTLE	PRIOR	CHG	CALL	CALL CHG	PUT	PUT CHG
0	0	0	53	0.01	0.01	0	88.17	85.40	2.77	0	0	842	0
0	0	0	53.5	0.01	0.01	0	86.21	83.54	2.67	0	0	176	0
0	0	0	54	0.01	0.01	0	84.27	81.69	2.58	0	0	823	0
0	0	0	54.5	0.01	0.01	0	82.34	79.86	2.48	0	0	406	0
-0.59	23.74	23.15	55	0.01	0.01	0	80.43	78.04	2.39	1	0	7,320	-45
0	0	0	55.5	0.01	0.01	0	78.53	76.23	2.29	0	0	303	0
0	0	0	56	0.01	0.01	0	76.65	74.44	2.20	0	0	1,264	0
-0.59	22.24	21.65	56.5	0.01	0.01	0	74.78	72.67	2.11	1	0	398	0
-0.59	21.74	21.15	57	0.01	0.01	0	72.92	70.90	2.02	1	0	785	-73
-0.59	21.24	20.65	57.5	0.01	0.01	0	71.08	69.15	1.93	17	0	376	0
-0.59	20.74	20.15	58	0.01	0.01	0	69.25	67.42	1.84	10	-1	1,073	-1
-0.59	20.24	19.65	58.5	0.01	0.01	0	67.44	65.69	1.75	12	1	470	10
-0.59	19.74	19.15	59	0.01	0.01	0	65.63	63.97	1.66	10	0	742	13
-0.59	19.24	18.65	59.5	0.01	0.01	0	63.84	62.27	1.57	12	-3	1,182	0
-0.59	18.74	18.15	60	0.01	0.01	0	62.06	60.58	1.48	0	-29	14,146	-608
-0.59	18.24	17.65	60.5	0.01	0.01	0	60.29	58.90	1.39	21	-1	630	0
-0.58	17.74	17.16	61	0.02	0.02	0	63.39	61.96	1.44	44	0	968	-7
-0.59	17.25	16.66	61.5	0.02	0.02	0	61.53	60.18	1.34	25	0	934	0
-0.59	16.75	16.16	62	0.02	0.02	0	59.67	58.42	1.25	90	-1	2,440	-1
-0.59	16.25	15.66	62.5	0.02	0.02	0	57.82	56.66	1.16	48	-23	1,085	-1
-0.59	15.75	15.16	63	0.02	0.02	0	55.98	54.92	1.06	53	-3	2,022	41
-0.59	15.25	14.66	63.5	0.02	0.02	0	54.16	53.19	0.97	76	0	1,269	8
-0.59	14.75	14.16	64	0.02	0.02	0	52.34	51.46	0.88	102	0	2,357	107
-0.59	14.26	13.67	64.5	0.03	0.03	0	53.31	52.46	0.85	76	0	1,050	0
-0.59	13.76	13.17	65	0.03	0.03	0	51.43	50.68	0.75	172	-1	10,375	-157
-0.59	13.26	12.67	65.5	0.03	0.03	0	49.56	48.90	0.66	69	-1	894	-182
-0.6	12.77	12.17	66	0.04	0.04	0	49.72	49.12	0.60	77	0	2,044	259
-0.59	12.27	11.68	66.5	0.04	0.04	0	47.80	47.30	0.50	56	-1	1,835	0
-0.59	11.77	11.18	67	0.04	0.05	-0.01	45.88	47.07	-1.19	89	0	3,830	-26
-0.59	11.28	10.69	67.5	0.05	0.05	0	45.54	45.21	0.33	51	0	1,293	15
-0.6	10.79	10.19	68	0.05	0.06	-0.01	43.58	44.67	-1.09	155	1	3,145	79
-0.59	10.29	9.7	68.5	0.06	0.06	0	42.92	42.78	0.14	77	0	1,168	7
-0.59	9.8	9.21	69	0.07	0.07	0	42.05	42.00	0.05	67	4	1,746	0
-0.59	9.31	8.72	69.5	0.08	0.08	0	41.02	41.07	-0.05	87	3	2,459	67
-0.59	8.82	8.23	70	0.09	0.09	0	39.84	39.99	-0.15	895	0	18,676	-152
-0.59	8.34	7.75	70.5	0.11	0.11	0	39.31	39.56	-0.25	262	2	1,743	59
-0.58	7.85	7.27	71	0.12	0.12	0	37.84	38.21	-0.37	437	-1	7,623	124
-0.58	7.37	6.79	71.5	0.15	0.14	0.01	37.50	37.39	0.11	745	7	1,713	-284
-0.58	6.9	6.32	72	0.18	0.17	0.01	36.83	36.91	-0.08	853	-3	5,020	565
-0.58	6.43	5.85	72.5	0.21	0.2	0.01	35.89	36.16	-0.27	783	-3	3,312	21
-0.57	5.97	5.4	73	0.25	0.23	0.02	35.15	35.20	-0.05	1,733	5	4,443	-112
-0.56	5.51	4.95	73.5	0.3	0.28	0.02	34.49	34.79	-0.30	707	0	1,432	-2
-0.55	5.06	4.51	74	0.36	0.33	0.03	33.86	34.07	-0.21	2,694	3	5,629	304
-0.54	4.62	4.08	74.5	0.43	0.39	0.04	33.20	33.40	-0.20	438	0	1,864	215
-0.54	4.2	3.66	75	0.52	0.46	0.06	32.75	32.71	0.03	5,919	-234	12,208	-347
-0.53	3.79	3.26	75.5	0.62	0.55	0.07	32.15	32.24	-0.09	526	1	1,868	42
-0.51	3.39	2.88	76	0.74	0.65	0.09	31.63	31.65	-0.02	3,166	-2	5,317	266
-0.49	3.01	2.52	76.5	0.87	0.77	0.1	30.92	31.15	-0.23	1,314	-1	2,162	30
-0.47	2.65	2.18	77	1.03	0.91	0.12	30.41	30.69	-0.28	2,687	-5	2,726	-65
-0.44	2.31	1.87	77.5	1.22	1.08	0.14	30.04	30.41	-0.38	1,477	-7	1,926	246
-0.42	2	1.58	78	1.43	1.26	0.17	29.57	29.90	-0.33	5,823	59	3,579	87
-0.39	1.71	1.32	78.5	1.67	1.47	0.2	29.17	29.52	-0.35	2,707	421	1,365	-23
-0.36	1.45	1.09	79	1.93	1.71	0.22	28.83	29.23	-0.40	4,294	238	1,334	-228
-0.33	1.21	0.88	79.5	2.23	1.97	0.26	28.36	28.84	-0.48	2,723	25	645	33
-0.3	1.01	0.71	80	2.56	2.27	0.29	28.16	28.72	-0.56	10,980	-2,000	3,110	4
-0.26	0.83	0.57	80.5	2.91	2.59	0.32	28.09	28.53	-0.43	1,459	124	202	0
-0.22	0.67	0.45	81	3.29	2.93	0.36	27.97	28.25	-0.28	4,736	312	1,951	-16
-0.19	0.54	0.35	81.5	3.69	3.3	0.39	27.85	28.14	-0.30	1,914	-12	516	-8
-0.16	0.43	0.27	82	4.12	3.69	0.43	27.78	28.03	-0.26	5,584	1,163	315	-3
-0.14	0.35	0.21	82.5	4.56	4.1	0.46	27.88	28.26	-0.38	2,839	296	214	-5
-0.11	0.28	0.17	83	5.01	4.53	0.48	28.35	28.38	-0.04	8,380	886	200	8
-0.09	0.22	0.13	83.5	5.47	4.98	0.49	28.42	28.41	0.01	1,881	-815	189	10
-0.08	0.18	0.1	84	5.95	5.43	0.52	28.58	28.81	-0.23	4,389	-133	200	-1
-0.06	0.14	0.08	84.5	6.42	5.89	0.53	29.01	28.86	0.15	1,203	-165	167	9
-0.04	0.11	0.07	85	6.91	6.37	0.54	29.94	29.02	0.92	14,538	257	665	7
-0.04	0.09	0.05	85.5	7.4	6.85	0.55	29.73	29.46	0.27	932	-6	147	-2
-0.03	0.08	0.05	86	7.89	7.33	0.56	31.30	30.37	0.93	2,090	-22	67	0
-0.03	0.07	0.04	86.5	8.38	7.82	0.56	31.66	31.16	0.50	2,789	-20	86	0
-0.03	0.06	0.03	87	8.88	8.31	0.57	31.70	31.79	-0.09	4,104	-107	195	0
-0.02	0.05	0.03	87.5	9.37	8.8	0.57	33.12	32.25	0.88	737	-10	65	0
-0.01	0.04	0.03	88	9.87	9.29	0.58	34.53	32.48	2.04	2,739	-4	135	1
-0.02	0.04	0.02	88.5	10.36	9.79	0.57	33.94	33.86	0.08	909	75	58	0
-0.01	0.03	0.02	89	10.86	10.28	0.58	35.25	33.73	1.52	3,254	-566	89	0
-0.01	0.03	0.02	89.5	11.36	10.78	0.58	36.55	35.03	1.52	1,182	0	51	1
-0.01	0.03	0.02	90	11.86	11.28	0.58	37.84	36.32	1.52	10,517	-36	191	28
-0.02	0.03	0.01	90.5	12.36	11.78	0.58	35.95	37.59	-1.64	1,163	136	55	0
-0.01	0.02	0.01	91	12.85	12.27	0.58	37.13	36.78	0.35	4,183	-3	106	0
-0.01	0.02	0.01	91.5	13.35	12.77	0.58	38.30	37.97	0.32	1,167	0	31	0
-0.01	0.02	0.01	92	13.85	13.27	0.58	39.46	39.16	0.30	1,001	-4	56	-3

CALL				PUT			VOLATILITY			OPEN INTEREST			
CHG	PRIOR	SETTLE	STRIKE	SETTLE	PRIOR	CHG	SETTLE	PRIOR	CHG	CALL	CALL CHG	PUT	PUT CHG
-0.01	0.02	0.01	92.5	14.35	13.77	0.58	40.61	40.33	0.28	449	-1	34	0
-0.01	0.02	0.01	93	14.85	14.27	0.58	41.75	41.49	0.25	2,168	-2	62	0
-0.01	0.02	0.01	93.5	15.35	14.77	0.58	42.88	42.65	0.23	908	0	45	0
-0.01	0.02	0.01	94	15.85	15.27	0.58	44.00	43.79	0.21	833	0	29	-5
0	0.01	0.01	94.5	16.35	15.76	0.59	45.11	41.42	3.68	953	0	28	-5
0	0.01	0.01	95	16.85	16.26	0.59	46.21	42.48	3.73	7,901	-8	32	-5
0	0.01	0.01	95.5	17.35	16.76	0.59	47.30	43.52	3.78	347	17	17	-3
0	0.01	0.01	96	17.85	17.26	0.59	48.38	44.56	3.83	1,026	-22	40	0
0	0.01	0.01	96.5	18.35	17.76	0.59	49.46	45.59	3.87	317	99	1	0
0	0.01	0.01	97	18.85	18.26	0.59	50.53	46.60	3.92	1,043	148	2	0
0	0.01	0.01	97.5	19.35	18.76	0.59	51.59	47.62	3.97	614	86	3	0
0	0.01	0.01	98	0	0	0	52.64	48.62	4.02	276	0	0	0
0	0.01	0.01	98.5	0	0	0	53.68	49.62	4.06	156	0	0	0
0	0.01	0.01	99	0	0	0	54.71	50.60	4.11	167	0	0	0
0	0.01	0.01	99.5	0	0	0	55.74	51.59	4.16	311	0	0	0
0	0.01	0.01	100	0	0	0	56.76	52.56	4.20	10,676	0	0	0
0	0.01	0.01	100.5	0	0	0	57.78	53.53	4.25	567	0	0	0
0	0.01	0.01	101	0	0	0	58.78	54.49	4.29	1,376	0	0	0
0	0.01	0.01	101.5	0	0	0	59.78	55.44	4.34	116	0	0	0
0	0.01	0.01	102	0	0	0	60.77	56.39	4.38	524	0	0	0
0	0.01	0.01	102.5	0	0	0	61.76	57.33	4.43	305	0	0	0
0	0.01	0.01	103	0	0	0	62.73	58.26	4.47	362	0	0	0