

Historical Top 150 JPI Bulls - Production Summary December 2022

Herd Register or Generation Count 4-6 and BBR 100

Name of Bull	Registration Number	GT	BBR	JH1	JNS	NAAB Code	JPI	# Hrds	# Daus	REL %	Milk	% Fat	Fat	% Prot	Prot	CM\$	NM\$	FM\$	GM\$	
1	JX TAYLOR BROTHERS SCHOONER (5)-ET	840003231727278	55K	100	F	F	29JE4426	174			77	1320	0.08	81	0.05	60	760	751	660	754
2	JX CDF JLS PILGRIM THRASHER (6)-ET	840003006436075	99K	100	F	F	7JE1758	173	63	1,000	99	1592	-0.04	69	0.02	62	691	683	616	683
3	FOUR J MONSTER (6)-P-ET	840003209703049	94K	100	F	F	7JE2000	173			77	998	0.15	82	0.08	55	732	715	594	703
4	JX VIERRA THEBOSS (6)-ET	840003218042562	94K	100	F	F	200JE1334	171			77	1086	0.07	69	0.04	48	861	847	766	722
5	AHLEM DIMITRI SEISMIC-PP-ET	840003213754079	94K	100	C	C	614JE2083	171			74	605	0.16	64	0.05	33	774	761	685	702
6	CAL-MART JOYSTICK-ET	USA 067484963	99K	100	F	F	29JE4356	170			75	1007	0.15	83	0.09	57	749	731	602	704
7	FOUR J MAMMOTH (6)-P-ET	840003209702781	94K	100	F	C	14JE2001	168			77	973	0.15	81	0.07	52	762	746	635	719
8	ISDK VJ TUDVAD SAMSON STENO	DNK 000304715	50K	100	F	F	236JE4715	167	202	715	88	224	0.28	72	0.14	38	683	665	518	754
9	JX PRIMUS THRASHER CRUSOE (5)-ET	840003213193854	94K	100	F	F	7JE1953	166			78	1551	-0.10	53	-0.01	54	677	672	636	642
10	MFW TUCKER URI-ET	840003242648559	94K	100	F	F	614JE2114	166			73	1131	0.07	71	0.03	48	786	778	711	737
11	CAL-MART JULIO-ET	USA 067975021	94K	100	F	F	29JE4378	166			74	164	0.34	80	0.14	35	757	737	590	697
12	JX METCALF RIPP (5)-ET	840003236343074	94K	100	F	F	97JE219	165			78	1669	-0.08	62	-0.03	54	772	768	746	696
13	RIVER VALLEY MAC MARGIN-ET	840003236548441	94K	100	F	F	777JE10075	164			78	1364	0.04	76	0.00	50	833	825	778	740
14	CAL-MART WALRUS-ET	USA 067484982	99K	100	F	F	29JE4348	164			74	95	0.35	79	0.21	48	694	666	451	647
15	JX ABS HE QUEST (4)-ET	840003236266481	94K	100	F	F	29JE4363	164			74	613	0.17	66	0.09	42	769	750	631	684
16	VICTORY THRASHER NICKLAUS-ET	840003217271900	94K	100	F	F	7JE1928	162			78	1018	0.16	85	0.08	55	691	677	564	644
17	RIVER VALLEY THRASHER MIDWAY-ET	USA 067801435	94K	100	F	F	7JE5078	162			78	964	0.12	74	0.06	49	708	694	595	641
18	FOREST GLEN WESTPORT BECKS (6)	USA 067650546	99K	100	F	F	29JE4309	162			77	740	0.13	64	0.09	46	736	719	602	671
19	MFW TUCKER SCHWYZ-ET	840003242648558	94K	100	F	F	507JE2115	162			74	862	0.09	61	0.05	42	703	693	614	649
20	JX DUPAT ALTAKENO (6)-ET	840003206581246	99K	100	F	F	11JE7368	161			78	1312	-0.01	61	0.05	60	641	628	530	611
21	JX CAL-MART JUSTICE (6)-ET	USA 067975003	94K	100	F	F	29JE4376	160			74	953	0.11	71	0.05	46	703	691	605	652
22	CAL-MART JOSE-ET	USA 067975023	94K	100	C	F	29JE4379	160			74	512	0.24	77	0.12	44	802	783	644	704
23	JX PRIMUS THRASHER CALLAN (5)-ET	840003213193851	94K	100	F	F	7JE1956	160			78	1275	-0.11	38	-0.02	43	671	665	638	632
24	JX VICTORY THRASHER SINGH (6)-ET	840003213511743	94K	100	F	F	7JE1923	159			78	1095	0.06	67	0.06	54	646	634	536	617
25	JX TAYLOR BROTHERS LL BEAN (5)-ET	840003217135107	99K	100	F	F	29JE4315	159			77	822	0.16	75	0.08	48	684	672	565	667
26	FOREST GLEN JUGGERNAUT BATTERY-ET	USA 067650598	94K	100	F	F	29JE4375	159			74	281	0.23	63	0.12	37	772	750	608	683
27	VALSIGNA THRASHER VOLANT-ET	840003126987953	94K	100	C	F	14JE2002	158			78	1180	0.03	63	0.04	52	694	684	605	636
28	MFW TUCKER ST GALLEN-ET	840003242648625	94K	100	F	F	507JE2111	158			75	829	0.10	62	0.08	49	795	778	659	660
29	CAL-MART JASPER-ET	USA 067484943	99K	100	F	F	29JE4353	158			77	782	0.17	76	0.08	46	690	673	562	650
30	JX CAL-MART BETTIS (5)-ET	USA 067424769	99K	100	F	F	29JE4273	158			78	383	0.27	78	0.13	42	706	687	540	632
31	JX MM POP SECRET (5)-P-ET	840003245152318	94K	100	F	F	200JE1408	158			75	-28	0.22	46	0.09	19	721	704	601	662
32	JX VICTORY THRASHER ELS (6)-ET	840003213511496	94K	100	F	F	7JE1933	157			78	1013	0.08	67	0.08	55	640	625	506	595
33	JX DUPAT SSI GUETTA (6)-P-ET	840003209722034	94K	100	F	F	614JE2103	157			75	896	-0.02	40	0.04	42	732	720	643	659
34	CAL-MART JAMMER-ET	USA 067504833	99K	100	F	F	29JE4305	157			74	724	0.14	66	0.07	41	670	655	558	606
35	S-S-I VICTORY TUCKER OTIS-ET	840003232102369	94K	100	F	F	507JE2062	156			74	1425	0.02	74	0.03	58	757	748	675	677
36	CAL-MART JAZZY-ET	USA 067504870	99K	100	F	F	29JE4324	156			77	807	0.07	55	0.03	36	741	725	657	644
37	VICTORY TUCKER NOEM (5)-ET	840003232102525	94K	100	F	F	507JE2058	155			74	1302	-0.02	58	0.03	55	707	699	626	656
38	BROOKVIEW BOOGEYMAN-ET	USA 174452951	94K	100	F	F	507JE2112	155			74	1396	-0.07	51	0.01	54	730	725	672	668
39	JX RIVER VALLEY CHIEF (6)-ET	USA 075341195	99K	100	F	F	777JE10034	155	171	3,610	99	1876	-0.03	83	-0.08	51	815	817	839	700
40	JX VIERRA GOOGOO DOLLS (5)-ET	840003224438295	94K	100	F	F	200JE1393	155			74	995	0.04	56	0.05	47	717	705	621	621
41	JX TAYLOR BROTHERS GERON (5)-ET	840003213127174	63K	100	F	F	551JE1894	155			74	1037	0.06	64	0.04	46	754	745	674	655
42	JX TAYLOR BROTHERS WOLCOTT (5)-ET	840003213127176	63K	100	F	F	551JE1895	155			74	1037	0.06	64	0.04	46	754	745	674	655
43	AHLEM COLONEL	840003213753790	99K	100	F	F	29JE4279	155			77	1428	-0.14	37	-0.06	38	757	759	781	700
44	JX VIERRA ZZTOP (5)	840003218042550	94K	100	F	F	200JE1332	155			74	562	0.22	76	0.07	36	817	805	714	702
45	JX PRIMUS THRASHER CRISPIN (5)-ET	840003213193850	94K	100	F	F	14JE1921	154			77	1005	0.03	56	0.04	45	666	658	590	638
46	JX VIERRA BOCEPHUS (6)-ET	840003224438264	94K	100	F	F	200JE1386	154			74	522	0.19	66	0.11	44	714	695	556	648
47	JX CAL-MART JINX (5)-ET	USA 067484926	99K	100	F	C	29JE4350	154			75	933	0.04	54	0.02	39	676	666	609	632
48	DUPAT THRASHER WISEMAN-ET	840003206581221	94K	100	F	F	7JE1950	153			77	1549	-0.18	34	-0.03	51	665	656	625	591
49	DUPAT THRASHER WELD-ET	840003206581219	94K	100	F	F	14JE1951	153			78	1196	0.00	57	0.01	46	698	689	635	609
50	PROGENESIS MAYOR-ET	840003218042596	94K	100	F	F	200JE1340	153			74	1091	0.00	53	0.03	46	729	720	656	640

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SCS	PL	DPR	CCR	HCR	LIV	EFI	Type Hrds	Type Daus	Type REL	FS	ST	SR	DF	RA	RW	RL	FA	FU	RH	RWU	UC	UD	TP	TL	RTP RV	RTP SV	JUI
3.11	3.6	1.4	1.8	2.5	1.6	7.6	0	0	80	0.8	0.6	0.8	0.8	L0.5	0.0	S0.6	L0.6	0.3	0.8	0.9	1.2	D0.8	C0.5	L1.3	C0.5	B0.6	1.95
2.98	4.3	2.8	3.3	4.5	2.7	7.2	33	662	98	0.6	2.6	1.9	-0.1	L0.2	0.9	S1.0	L0.1	0.8	-0.9	-0.2	0.9	D0.1	C1.5	L1.4	C1.2	B0.3	-1.27
2.85	3.5	0.7	1.9	3.0	0.7	9.3	0	0	80	0.6	0.7	0.7	0.9	H0.6	0.5	S0.7	L0.5	-0.4	-0.6	0.2	0.6	D0.9	C0.7	L0.4	C0.4	C0.1	-3.92
2.72	7.9	-1.3	0.2	1.4	-0.6	9.0	0	0	80	1.3	-0.4	-0.4	1.3	H0.5	-0.6	P0.5	S0.7	0.9	1.1	0.6	0.3	0.0	C0.5	0.0	C0.3	C0.2	4.78
2.79	6.2	0.1	1.3	3.5	0.7	7.1	0	0	77	1.4	-0.1	-0.6	0.3	H1.3	-0.5	P0.4	S0.9	3.5	2.7	0.1	-0.1	S3.8	0.0	0.0	W0.7	B1.5	21.90
2.86	3.5	0.7	0.6	1.1	1.3	8.5	0	0	78	0.6	1.5	0.8	1.0	H0.2	0.8	0.0	L0.1	0.6	0.9	0.4	-0.9	D0.1	C0.5	L1.0	W1.0	B0.3	2.23
2.86	4.2	0.3	1.4	2.7	0.1	7.6	0	0	80	-0.1	-0.2	0.1	0.3	L0.7	-0.5	S1.1	L1.0	-1.2	-1.0	-0.2	0.3	D1.6	C0.6	0.0	C0.4	C0.4	-7.82
2.98	2.8	3.5	5.4	7.0	1.3	3.6	75	196	80	-0.7	-0.1	-0.3	-0.4	H0.3	-1.0	0.0	S0.3	-0.6	-1.7	-1.2	-1.5	0.0	W1.1	L0.4	W1.6	C0.3	-8.53
2.97	5.9	2.5	3.6	5.0	2.4	6.9	0	0	80	1.3	2.7	1.3	0.2	L0.7	1.1	P0.6	S0.8	1.7	1.1	0.5	0.5	S1.8	W0.5	L1.4	W0.6	B0.9	8.89
2.97	4.6	-0.3	0.4	2.0	0.5	7.9	0	0	77	1.5	-0.4	-0.3	2.3	H0.7	-0.6	P0.7	S0.6	0.3	2.5	1.9	1.6	D0.7	C1.3	S0.1	C1.5	B1.2	10.33
2.81	5.6	1.2	1.6	2.6	0.5	7.9	0	0	77	1.3	0.8	0.3	0.2	H2.0	0.3	P1.0	S1.4	2.5	1.0	-0.4	-0.4	S2.3	C0.8	L0.2	W0.4	C0.2	10.18
2.90	5.3	-1.1	0.3	2.5	0.0	9.3	0	0	81	1.9	0.2	-0.3	1.8	L0.3	-0.8	P0.5	S0.5	1.0	2.9	2.1	1.3	0.0	C0.9	L1.0	C0.8	B1.7	13.00
2.85	5.1	-2.3	-1.1	0.6	-0.9	8.1	0	0	80	1.7	-1.3	-1.1	2.6	H0.5	-1.2	S0.5	L0.2	0.1	2.4	1.8	0.8	D1.2	C0.7	L0.2	C0.1	B0.5	6.37
2.88	3.2	0.4	1.8	2.8	1.3	9.0	0	0	78	0.9	0.8	0.8	0.7	H0.7	0.8	P0.6	S0.6	1.6	0.5	0.4	-0.4	S0.1	C2.0	S0.1	C0.8	C0.5	4.22
2.73	6.1	0.2	0.9	2.1	0.4	8.0	0	0	77	0.8	-0.1	-0.1	0.5	H0.8	-0.3	P0.4	S0.9	1.6	0.6	-0.4	-0.2	S0.9	C1.4	L0.2	C0.4	B0.1	6.16
3.02	3.2	0.7	0.8	2.1	2.9	8.2	0	0	80	1.3	2.6	1.4	1.5	0.0	1.4	S1.0	0.0	0.8	0.5	0.9	1.5	S0.1	C1.7	L1.2	C1.6	0.0	3.65
2.86	4.8	0.3	1.3	2.3	0.5	8.0	0	0	80	1.0	1.1	0.9	1.0	H0.1	0.7	S0.8	0.0	1.2	0.7	0.8	0.4	D0.1	C0.8	S0.1	C0.4	C0.2	4.12
2.81	5.5	1.0	0.9	1.0	1.8	8.7	0	0	80	0.8	0.4	0.6	1.2	H0.4	-0.1	S0.3	S0.4	0.4	0.8	1.0	-0.4	D1.0	C0.4	L0.7	W0.6	B0.6	1.13
2.91	5.1	0.5	1.4	3.0	0.8	7.3	0	0	77	2.2	0.9	0.3	1.6	H1.5	0.6	P1.0	S1.1	3.2	2.3	1.1	1.3	S2.5	C2.9	S0.5	C2.6	B0.4	19.83
2.95	3.5	1.3	1.9	3.6	2.0	7.3	0	0	80	0.9	2.4	1.3	1.2	L0.1	1.1	S1.6	L0.3	0.9	0.7	0.5	0.7	S0.1	C1.2	L0.9	C1.3	B0.3	4.49
2.86	4.1	0.6	1.1	2.2	2.6	7.2	0	0	77	1.2	1.2	0.5	1.1	0.0	0.9	P0.2	S0.9	1.6	1.2	0.4	-1.1	S0.8	C1.5	S0.2	C0.1	C1.1	6.09
2.83	5.4	-1.1	-0.8	2.1	0.6	9.2	0	0	78	0.7	-0.8	-0.9	0.6	H0.4	-1.0	S0.7	L0.4	0.0	0.2	-0.3	-0.1	D0.5	C0.9	L0.2	C0.3	C0.3	-0.64
2.84	6.6	2.5	3.4	3.6	3.2	7.8	0	0	80	1.2	1.5	0.1	-0.4	H0.6	0.3	P0.2	S0.5	2.7	0.8	-0.9	0.2	S3.1	C0.6	L0.5	W0.1	0.0	11.60
3.01	3.7	1.2	2.2	3.3	1.1	7.5	0	0	80	1.4	1.2	1.5	0.7	H1.0	1.2	S0.5	S0.4	2.1	0.5	0.4	0.7	S1.3	C1.6	L0.4	C1.3	B0.3	8.39
3.06	4.3	2.0	3.6	4.4	2.2	8.7	0	0	79	0.1	1.4	1.0	0.1	L0.6	0.5	S0.8	L0.1	-0.1	-0.5	-0.4	-0.3	D1.3	C0.4	L0.8	W0.3	C0.4	-5.55
2.73	7.0	1.0	1.1	1.1	1.3	8.9	0	0	78	0.5	-0.9	0.3	0.7	H0.4	-0.4	0.0	S0.3	0.6	0.3	0.2	-0.4	D1.0	C0.5	L0.1	W0.2	B0.1	-0.11
2.96	5.3	1.3	2.4	3.0	2.7	8.7	0	0	80	1.0	1.3	1.2	0.2	L0.1	0.9	S0.5	S0.1	1.2	0.1	0.2	0.4	S0.2	C0.9	L0.8	C0.7	B0.3	2.88
2.83	6.6	-1.4	-0.4	0.4	1.3	9.1	0	0	78	0.9	-0.1	-0.3	1.2	H2.5	-0.1	P0.6	S1.0	1.2	0.3	0.3	0.6	S0.5	C1.3	S0.4	C1.6	B0.3	5.77
2.82	3.8	0.9	1.5	1.9	2.0	7.9	0	0	80	0.3	0.0	0.9	0.6	H0.9	0.8	S0.2	L0.2	-0.1	-0.7	0.2	-0.7	D0.9	C1.1	S0.3	C0.2	C0.3	-3.88
2.87	3.9	-1.1	1.1	4.0	0.2	8.5	0	0	80	1.7	0.0	0.5	1.8	H1.1	0.6	S0.4	S0.3	1.9	1.9	1.5	0.7	S0.7	C0.6	L0.8	C0.1	B0.1	9.79
2.68	7.4	2.0	2.9	2.9	3.2	7.6	0	0	78	0.8	-1.3	-0.8	-0.1	H1.8	-0.3	P0.1	S0.6	1.9	0.9	-0.7	-0.8	S2.1	C0.1	S0.4	W0.3	0.0	9.18
2.90	3.7	0.9	1.7	4.2	1.2	7.3	0	0	79	1.1	1.7	1.5	0.4	H0.8	1.0	S0.9	0.0	1.6	0.4	0.2	0.2	S0.8	C0.2	L1.4	W0.6	C0.2	3.27
2.82	7.4	1.3	2.2	3.0	2.5	7.0	0	0	77	0.3	-1.0	-0.7	-0.2	L0.1	-0.5	S1.0	L1.3	0.4	0.5	-1.2	-1.3	S0.6	W1.0	S0.2	W1.0	B0.1	2.12
2.78	4.0	0.5	0.4	1.3	4.0	8.3	0	0	78	1.6	2.2	0.6	1.8	H0.7	1.1	0.0	S1.1	2.1	2.1	0.8	0.4	S1.9	C1.1	L1.4	C0.3	B0.4	12.79
2.95	3.6	-2.1	-1.3	2.1	-0.4	8.4	0	0	78	1.4	0.1	-0.5	1.9	H0.5	-0.4	P0.4	S0.9	1.0	1.8	1.1	0.0	S0.2	C1.3	S0.2	C0.7	C0.2	7.93
2.58	6.6	0.0	1.0	1.6	2.2	8.4	0	0	80	0.5	-1.1	-0.4	0.4	H0.8	-0.2	S0.7	L0.2	0.7	0.1	-0.2	-0.7	S0.1	C0.8	S0.9	0.0	C0.1	2.11
3.03	5.0	0.7	1.7	1.7	1.6	8.4	0	0	77	1.2	0.2	0.7	1.7	H0.5	0.5	S0.4	S0.6	0.3	1.0	1.2	1.2	D1.2	C1.2	0.0	C1.4	B0.5	3.54
3.10	5.4	0.0	0.7	3.6	1.3	7.4	0	0	77	1.7	0.4	-0.2	2.1	H0.7	-0.1	S0.3	S0.8	1.3	2.3	1.2	1.1	S0.5	C1.7	L0.6	C1.7	B1.3	12.84
2.93	4.6	-3.8	-2.9	1.6	-1.6	7.9	114	1,791	99	2.6	-0.3	-0.9	3.1	H0.1	-1.3	P0.5	S0.5	0.9	3.7	2.6	1.7	D0.7	C1.8	L1.0	C1.4	B1.5	14.41
2.89	5.7	-0.4	0.2	2.2	1.9	6.9	0	0	77	1.3	0.7	0.0	1.2	H1.2	0.3	P0.1	S1.0	1.7	1.1	0.0	1.0	S2.1	C0.6	S0.5	C1.1	C0.2	10.86
2.96	6.0	-0.6	-0.6	2.9	0.8	6.9	0	0	77	1.0	-0.7	0.3	0.8	H0.7	-0.2	P0.5	S0.1	1.3	1.4	0.5	-0.1	S0.5	W0.4	S0.2	W0.2	B0.5	7.73
2.96	6.0	-0.6	-0.6	2.9	0.8	6.9	0	0	77	1.0	-0.7	0.3	0.8	H0.7	-0.2	P0.5	S0.1	1.3	1.4	0.5	-0.1	S0.5	W0.4	S0.2	W0.2	B0.5	7.73
2.97	6.9	0.4	1.5	2.9	2.7	8.1	0	0	80	1.9	0.0	-1.6	1.9	H0.2	-1.4	P0.7	S0.9	1.7	2.9	1.0	0.1	S1.8	C0.6	S0.1	C0.6	B0.7	16.17
2.94	5.9	-1.5	-1.6	0.4	2.7	9.3	0	0	78	1.2	-1.1	-1.0	1.0	L0.8	-0.9	S0.2	L0.5	1.0	1.9	0.6	0.6	S0.5	C0.5	L0.2	C0.6	B0.2	8.87
3.03	5.6	2.6	3.0	3.9	2.7	6.6	0	0	80	0.9	1.9	0.8	0.4	L0.5	0.6	S0.5	0.0	0.9	0.5	0.5	0.3	S0.6	C0.2	L0.4	C0.3	B0.1	4.07
2.82	4.7	0.3	0.7	1.8	0.9	8.6	0	0	78	0.9	-0.2	0.4	0.9	0.0	-0.1	P0.5	L0.1	0.6	1.4	0.9	0.4	D0.7	W0.1	L1.1	W0.6	B0.6	3.54
2.82	4.9	1.0	0.8	2.1	2.3	8.2	0	0	78	1.3	0.1	0.2	0.9	H1.3	0.0	P0.4	S0.4	2.1	1.6	0.6	0.1	S1.4	C1.6	L0.9	C0.5	B0.9	11.65
2.70	7.0	2.0	2.2	2.0	2.4	8.3	0	0	80	0.6	1.3	0.9	-0.8	L0.6	0.1	P0.4	S1.1	2.1	-0.7	-1.1	-0.5	S1.8	C0.2	S0.2	W0.2	C1.0	2.66
2.81	6.4	0.9	0.8	1.3	1.8	8.3	0	0	80	0.9	1.4	0.8	-0.2	L0.5	0.3	P0.3	S0.6	2.2	0.0	-0.5	0.4	S2.0	C0.9	L0.7	C0.6	B0.2	7.14
2.93	5.6	-1.2	0.5	3.5	1.2	9.4	0	0	78	1.4	-0.5	-0.6	1.3	L0.8	-0.8	0.0	L0.2	1.6	2.6	1.1	0.2	S0.7	W0.2	S0.4	W0.4	B0.1	11.84

Historical Top 150 JPI Bulls - Production Summary December 2022

Herd Register or Generation Count 4-6 and BBR 100

Name of Bull	Registration Number	GT	BBR	JH1	JNS	NAAB Code	JPI	# Hrds	# Daus	REL %	Milk	% Fat	Fat	% Prot	Prot	CM\$	NM\$	FM\$	GM\$	
51	RIVER VALLEY TUCKER MAVERICK-ET	840003236548495	94K	100	F	F	550JE5081	153			74	739	0.13	64	0.06	41	696	684	594	614
52	JX S-S-I VICTORY TUCKER DIVE (6)-ET	840003232102652	94K	100	F	F	614JE2069	153			73	768	0.08	55	0.05	40	734	722	639	653
53	ABS HE MOONWALK-ET	840003236266479	94K	100	F	F	29JE4362	153			74	746	0.16	71	0.03	35	664	656	595	630
54	JX VICTORY S-S-I GOALS HAPPY (6)-P-ET	840003232102727	94K	100	F	F	614JE2078	152			74	699	0.19	76	0.08	44	746	732	622	642
55	JX PEAK RAPIDDASH (5)-ET	840003229908109	99K	100	F	F	1JE7395	151			73	656	0.18	71	0.12	51	716	697	549	629
56	JX SEXING BIG JOLT (5)-ET	840003213126362	63K	100	F	F	551JE1876	151			74	771	0.13	66	0.09	49	758	744	625	661
57	ROWLEYS 1996 DANIEL TUCKER (6)-ET	840003201928443	58K	100	F	F	7JE1816	151			77	1048	0.01	54	0.04	48	729	719	640	637
58	JX CAL-MART LOGGER (5)-ET	USA 067504891	99K	100	F	F	29JE4343	151			74	941	0.05	57	0.04	43	676	665	592	611
59	AHLEM GIFTED GEPETTO (6)-ET	840003213753879	94K	100	F	F	507JE1985	151			77	724	0.10	57	0.07	42	749	738	643	688
60	CAL-MART JUDO-ET	USA 067504844	99K	100	F	F	29JE4306	151			74	-13	0.29	61	0.15	32	635	613	455	610
61	ISDK VJ HOEMLUND GISLEV GIANT	DNK 000304608	50K	100	F	F	236JE5006	151	166	620	88	-470	0.44	69	0.20	24	617	585	390	603
62	VALSIGNA THRASHER ARMADA-ET	840003126987944	94K	100	C	F	14JE1962	150			78	1027	0.13	78	0.08	55	676	663	550	603
63	CAL-MART WOBBLE-ET	USA 067484990	99K	100	F	F	29JE4349	150			74	760	0.20	80	0.11	51	639	622	490	581
64	JX PROGENESIS CIRCLE (5)-ET	840003209774579	99K	100	F	F	200JE1249	150			77	1424	0.00	69	-0.05	42	704	701	698	633
65	GOFF S-S-I LISTOWEL DABO-P-ET	840003217272164	94K	100	F	C	507JE1930	150			78	773	0.04	46	0.04	38	684	670	592	590
66	LEGENDAIRY DUCATI-ET	USA 174324720	94K	100	F	F	7JE2082	149			78	1683	-0.10	59	0.01	65	732	721	649	589
67	DG BAR THRASHER GILA MONSTER-ET	840003213417526	94K	100	F	F	7JE1942	149			78	1506	-0.11	47	0.02	60	659	647	573	580
68	JX VIERRA LUDACRIS (5)-ET	840003218042662	94K	100	F	F	200JE1364	149			75	1008	0.22	98	0.09	57	734	723	605	636
69	AHLEM DYNAMO-P-ET	840003213754107	94K	100	F	F	200JE1371	149			75	2017	-0.19	53	-0.08	55	745	747	770	654
70	JX CAL-MART JFK (5)-ET	USA 067484919	99K	100	F	F	29JE4339	149			74	1042	0.02	55	0.04	47	659	648	572	616
71	JX VIERRA BOCELLI (6)-ET	840003224438267	94K	100	F	F	200JE1387	149			74	596	0.22	76	0.11	46	682	662	523	605
72	CAL-MART WELLS-ET	USA 067484945	94K	100	F	F	29JE4403	149			74	1030	0.07	65	0.02	43	700	693	635	667
73	JX RDO TATER (6)-ET	840003201460292	99K	100	F	F	29JE4269	149			76	246	0.29	74	0.14	39	715	693	538	634
74	DUPAT THRASHER WILDWOOD-ET	840003206581223	94K	100	F	F	14JE1952	148			78	1900	-0.09	70	-0.01	67	634	626	577	541
75	VICTORY LISTOWEL PEBBLE (6)-P	840003232103066	94K	100	F	F	614JE2075	148			77	1665	-0.07	65	-0.04	52	723	719	703	656
76	JX DUPAT THRASHER NITTY (6)-ET	840003206581242	94K	100	F	F	14JE1994	148			78	1267	-0.01	58	0.02	50	572	563	503	601
77	AHLEM DUMBLEDORE-P-ET	840003213754102	94K	100	F	F	200JE1372	148			75	1525	-0.14	43	-0.04	46	733	729	722	645
78	JX GOLD MEDAL JLS TUCKER DROVER (6)-ET	840003138396650	94K	100	F	F	14JE2106	148			74	1110	0.05	64	0.02	45	715	711	659	636
79	JX PRIMUS WATKINS CABAL (5)-ET	840003203110539	94K	100	F	F	614JE2107	148			74	787	0.00	39	0.01	31	701	694	653	608
80	JX VIERRA HENDRIX (4)-ET	840003209748346	99K	100	F	F	1JE7343	147			77	1525	-0.03	66	0.01	59	669	658	591	595
81	RIVER VALLEY MAC HERSHEY-ET	840003236548513	55K	100	F	F	200JE1418	147			74	1045	0.12	78	0.07	54	651	636	526	558
82	RIVER VALLEY MAC HERSHEY-ET	840003236548513	55K	100	F	F	200JE10078	147			74	1045	0.12	78	0.07	54	651	636	526	558
83	JX CAL-MART BAZZAR (5)-ET	USA 067424767	99K	100	F	F	29JE4276	147			78	1244	0.03	66	0.03	53	619	609	534	564
84	JX CAL-MART JAMAR (6)-ET	USA 067504890	99K	100	F	F	29JE4341	147			74	1116	0.05	65	0.05	51	676	666	584	609
85	VIERRA TUCK DIO-ET	840003224438298	94K	100	F	F	200JE1395	147			74	1281	-0.01	60	0.00	48	698	690	641	652
86	JX SEXING GLTRY QUENTIN (5)-ET	840003213134227	63K	100	F	F	551JE1845	147			73	1034	0.06	63	0.03	44	745	738	677	656
87	CAL-MART WINGMAN-ET	USA 067424755	99K	100	C	F	29JE4251	147			79	556	0.28	88	0.10	43	746	730	606	619
88	LEGENDAIRY DURAMAX-ET	USA 174136767	63K	100	F	F	507JE1984	146			77	732	0.09	56	0.08	44	653	633	519	594
89	JX KASH-IN SD KADEN (5)-ET	840003215634024	63K	100	F	F	551JE1934	146			75	151	0.24	58	0.15	37	678	655	498	594
90	DG BAR MAID MOORE-ET	840003209259190	9K	100	F	F	100JE7428	146			76	1006	0.09	69	0.00	36	764	759	729	669
91	TOG OFFICER 39560-ET	840003217483245	94K	100	F	F	11JE7514	146			73	614	0.17	66	0.04	32	714	704	637	659
92	TOG ROLLER 39545-ET	840003217483230	63K	100	F	F	551JE1885	146			77	489	0.08	42	0.05	28	621	605	531	641
93	SEXING JIG VIKTOR-ET	840003146621465	63K	100	F	F	551JE1862	145			77	934	0.13	73	0.07	50	734	718	609	558
94	JX PEAK ALTADABSTER (5)-ET	840003238827383	94K	100	F	F	11JE7391	145			73	1122	0.03	61	0.03	47	690	680	615	595
95	CAL-MART JESSE-ET	USA 067484937	99K	100	F	F	29JE4355	145			78	1144	-0.03	48	0.02	46	717	707	648	635
96	JX S-S-I VICTORY RIGGS (6)-ET	840003232102624	94K	100	F	F	14JE2066	145			73	1276	-0.04	53	-0.01	45	592	587	553	604
97	JX JER-Z-BOYZ CHALLENGE (6)-PP-ET	USA 174415648	65K	100	F	F	54JE945	145			75	1244	-0.04	51	-0.01	43	694	686	652	617
98	VIERRA PRETENDERS-ET	840003218042459	94K	100	F	F	200JE1314	145			78	972	0.16	82	0.02	41	639	633	578	613
99	JX ABS 2459 DUPREE (6)-ET	840003223362459	99K	100	F	F	29JE4319	145			74	307	0.29	77	0.13	40	648	627	478	592
100	SUN VALLEY ABS JUGGERNAUT (6)	840003146074466	99K	100	F	F	29JE4239	145			78	141	0.30	70	0.16	39	666	643	475	611

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SCS	PL	DPR	CCR	HCR	LIV	EFI	Type Hrds	Type Daus	Type REL	FS	ST	SR	DF	RA	RW	RL	FA	FU	RH	RWU	UC	UD	TP	TL	RTP RV	RTP SV	JUI
2.93	5.0	-0.8	0.6	2.0	0.4	8.2	0	0	78	2.0	-0.4	0.5	1.8	H2.0	0.6	P0.9	S1.5	2.5	2.3	1.7	1.4	S1.1	C2.1	S0.9	C2.0	B0.7	16.64
2.88	6.2	0.3	1.0	1.8	2.1	7.8	0	0	77	1.2	-1.1	0.0	0.7	H2.6	0.0	P0.7	S0.6	1.3	0.5	0.4	0.4	S0.2	C2.2	S1.3	C2.5	B0.7	8.00
2.95	4.1	0.8	1.4	3.8	1.9	7.2	0	0	77	1.9	1.6	0.5	2.0	L0.2	0.7	P0.1	S0.7	2.7	2.3	0.9	0.8	S1.9	C1.3	L0.2	C0.8	C0.1	15.11
2.94	5.3	-0.8	-0.5	1.0	2.3	7.8	0	0	77	1.0	-0.2	0.1	0.2	L0.6	0.1	S0.4	L0.4	0.5	0.9	-0.3	0.1	0.0	W0.6	L1.3	W0.7	B0.2	1.99
2.95	4.3	-1.0	-0.4	2.1	0.2	6.5	0	0	76	0.4	0.1	-0.2	0.7	H0.7	-0.1	S0.9	L0.1	0.2	0.1	-0.5	0.8	D0.3	C1.2	S0.1	C1.5	B0.1	1.55
3.04	5.8	-0.7	0.0	1.7	0.0	8.3	0	0	78	1.2	-0.3	0.1	1.1	H0.7	-0.4	P0.5	S0.6	1.3	1.2	0.8	0.4	S0.3	C0.5	S0.3	C0.7	B0.1	7.19
2.95	5.7	-0.5	0.2	1.6	2.1	7.8	0	0	79	1.3	-0.1	-0.1	1.3	H2.1	0.1	P0.3	S1.1	1.6	0.9	0.2	1.2	S1.2	C1.9	S0.2	C2.2	B0.7	10.47
2.88	5.2	0.4	1.3	2.0	0.9	7.4	0	0	77	1.4	1.4	0.2	2.0	L0.9	0.4	S0.2	S0.9	1.4	1.9	0.8	-0.2	S0.5	C1.1	L0.5	C0.2	B0.1	8.73
3.00	6.1	0.6	1.6	1.4	1.6	8.1	0	0	79	0.7	-1.7	-0.5	0.6	H0.6	-0.7	S0.2	L0.2	-0.6	0.9	0.5	-0.2	D1.5	W1.0	L0.3	W1.2	B0.3	-1.68
2.80	3.7	1.6	2.2	4.8	3.4	8.1	0	0	78	1.0	0.7	0.1	0.6	H0.8	0.5	P0.8	S0.3	0.8	0.9	-0.2	0.4	S0.9	W0.2	L1.3	W0.7	C0.2	3.72
2.48	3.0	1.4	3.1	1.6	1.1	2.6	92	290	80	-0.7	-1.3	0.3	-0.8	L0.9	-0.1	S0.5	S0.3	0.2	-0.3	-0.2	-0.5	S0.7	W0.1	L0.1	W0.8	C0.2	-0.34
3.01	3.5	-0.4	0.0	2.1	2.4	8.2	0	0	80	0.4	1.8	0.8	0.6	L0.6	0.7	S0.9	L0.3	0.2	-0.4	-0.3	0.2	D0.1	C0.5	L0.6	C0.7	C0.5	-1.82
2.97	2.9	-0.1	1.0	2.7	1.1	8.1	0	0	78	1.1	1.8	1.6	0.7	H1.6	1.5	0.0	S0.7	2.5	0.9	0.4	0.3	S1.3	C1.7	L0.1	C1.0	C0.4	9.17
2.81	4.6	-1.0	-0.7	2.7	-0.1	8.4	0	0	80	1.7	0.9	-0.4	2.3	L1.1	-0.5	S0.4	L0.4	0.1	2.1	1.4	1.0	D0.4	C0.6	L0.5	C0.7	B0.8	7.41
2.73	6.4	0.5	1.5	1.9	4.0	9.3	0	0	81	0.5	-0.4	0.1	0.3	H0.3	0.5	S0.5	L0.2	0.6	-0.1	0.2	0.2	S0.1	C1.1	S0.9	C0.7	C0.5	1.60
2.86	5.1	-2.9	-2.0	-0.2	0.4	9.8	0	0	81	1.0	-0.1	0.1	1.8	L0.4	0.5	S0.8	L0.6	0.8	1.0	1.8	-0.2	D0.7	C1.8	S1.6	C0.9	C0.7	4.42
2.84	5.2	0.5	1.1	1.1	1.5	8.3	0	0	80	0.8	1.2	1.0	0.3	H1.1	0.4	0.0	S0.4	1.0	0.2	0.4	0.5	D0.2	C0.1	L1.3	W0.1	B0.5	1.42
3.21	3.2	-2.3	-1.3	3.2	0.0	6.8	0	0	77	1.3	1.6	1.1	1.3	L0.6	0.3	P1.0	S0.7	1.2	2.0	1.7	-0.1	S0.7	W1.0	L0.4	W0.9	B0.3	8.56
2.92	5.6	-1.7	-0.8	2.0	-0.3	8.3	0	0	78	1.8	-0.5	-0.5	2.9	L0.2	-0.6	S0.3	L0.2	-0.1	2.1	2.5	1.3	D1.4	C1.7	S1.1	C1.9	B0.5	7.47
2.92	4.3	0.9	0.7	1.5	2.0	9.2	0	0	78	1.1	0.3	0.4	1.2	H0.2	0.4	S0.3	S0.3	0.6	1.0	0.6	0.5	S0.1	C0.2	L0.8	W0.1	B0.8	4.70
2.78	3.3	-1.3	-1.0	2.1	-1.3	8.3	0	0	77	1.1	0.0	0.3	1.2	0.0	0.0	S0.1	L0.5	1.3	1.6	1.1	0.5	S0.3	C0.6	L0.3	C0.2	B0.1	7.67
2.97	4.6	0.6	1.5	1.8	1.1	7.7	0	0	78	0.5	0.0	-0.4	0.7	L0.9	-0.9	S0.7	L0.5	-0.2	0.4	-0.1	0.0	D0.3	C0.9	L0.3	C0.2	B0.3	0.80
2.79	4.8	0.0	0.6	1.0	1.8	7.4	0	0	79	0.4	1.1	-0.1	1.2	L0.5	-0.2	S0.6	S0.5	0.0	-0.1	-0.7	-1.2	D0.2	C0.4	L0.2	W0.4	C0.6	-2.33
2.91	4.1	-0.4	0.4	2.6	0.1	8.8	0	0	80	1.2	3.2	2.4	0.8	H0.3	1.9	0.0	S1.0	2.3	0.1	0.9	0.3	S1.1	C1.2	L0.4	C0.6	C0.8	5.02
2.81	3.9	-1.6	-0.8	1.1	0.3	7.7	0	0	79	0.8	-2.1	-0.5	1.0	H0.5	-0.7	0.0	L0.5	-0.6	0.7	1.2	0.1	D2.6	C0.1	0.0	W0.7	B0.5	-3.00
2.89	2.4	2.6	2.7	3.5	1.1	7.1	0	0	80	0.4	2.3	0.9	0.8	H0.5	0.6	S0.2	S0.5	0.2	0.0	0.4	0.6	0.0	C0.5	L0.4	C0.5	B0.2	0.86
2.83	6.5	-0.7	0.2	1.9	0.1	8.8	0	0	78	1.1	-1.4	-0.8	1.4	0.0	-0.8	0.0	L0.2	0.4	1.5	1.0	0.8	D0.5	C1.4	S0.5	C1.4	B0.6	6.94
3.08	5.7	-0.1	0.4	2.1	1.7	8.8	0	0	78	1.3	-0.2	0.1	0.9	H1.3	0.6	P0.3	S0.9	1.6	1.2	0.4	1.4	S1.4	C1.8	L0.2	C2.1	B0.4	10.96
2.82	8.2	1.3	2.3	2.7	2.8	7.1	0	0	78	1.6	-0.2	-0.2	0.3	H0.3	0.4	P0.3	S0.5	2.2	1.7	0.0	0.1	S1.8	0.0	0.0	0.0	B0.4	12.20
2.82	4.3	0.1	0.1	0.7	0.6	6.5	0	0	79	0.3	1.0	1.0	0.4	H0.1	0.9	S0.2	S0.2	0.4	-0.9	-0.5	-0.1	D0.3	W0.1	L0.1	W0.3	C1.8	-5.60
2.87	2.9	-1.9	-0.9	0.8	-0.1	8.4	0	0	78	1.4	1.0	1.1	2.1	H0.5	1.4	S0.5	S0.6	1.4	1.5	1.6	-0.3	S0.1	C0.9	S0.1	0.0	C0.6	6.28
2.87	2.9	-1.9	-0.9	0.8	-0.1	8.4	0	0	78	1.4	1.0	1.1	2.1	H0.5	1.4	S0.5	S0.6	1.4	1.5	1.6	-0.3	S0.1	C0.9	S0.1	0.0	C0.6	6.28
2.94	2.9	-0.9	0.7	4.0	-0.1	8.7	0	0	80	1.4	0.6	1.0	1.3	H1.4	1.2	S0.4	S0.4	2.3	1.6	1.0	-0.1	S1.3	C0.2	L0.8	W0.4	C0.1	9.60
2.98	3.6	-0.8	0.0	2.3	1.9	8.0	0	0	77	1.4	0.3	0.4	1.1	H1.9	0.5	P0.9	S0.7	1.9	1.3	0.4	-0.2	S1.0	C1.2	S0.1	C0.6	B0.2	9.46
2.86	4.0	-0.4	0.5	0.9	1.0	7.4	0	0	77	0.4	-2.1	-0.2	0.7	H0.6	-0.4	0.0	L0.1	-0.5	0.2	0.5	0.3	D1.5	C1.0	S0.9	C0.9	B0.4	-0.61
3.01	6.0	-0.3	-0.2	1.5	1.1	6.9	0	0	77	1.1	-0.5	0.1	1.1	H1.0	-0.5	P0.4	S0.2	0.8	1.4	1.0	0.2	S0.1	C0.3	S0.5	C0.5	B0.6	7.39
2.96	4.0	-2.8	-2.5	0.4	1.9	9.9	0	0	81	1.2	0.6	-0.3	1.4	L1.2	-0.2	S0.6	L0.2	0.9	1.2	1.1	0.6	S0.2	C2.6	S0.3	C2.2	B0.2	7.97
2.64	4.4	-0.1	1.5	1.7	-0.9	5.5	0	0	78	0.6	-0.6	0.3	0.6	H0.6	-0.3	P0.6	S0.3	0.7	0.5	0.6	-0.2	0.0	C0.6	S0.3	C0.1	C0.9	1.72
2.81	5.5	0.3	0.8	1.4	1.4	8.0	0	0	78	0.7	0.0	-0.3	0.5	H0.6	0.1	S0.1	L0.2	0.3	0.3	-0.3	-0.2	S0.5	W0.9	L0.4	W1.1	B0.1	1.12
2.90	6.3	-0.9	-0.8	0.5	0.1	8.2	0	0	78	1.7	-1.0	-0.5	1.5	H0.4	-0.8	P0.9	S0.8	1.0	1.6	1.2	1.0	D0.1	C1.5	S0.5	C1.4	B0.1	8.26
2.88	5.6	0.6	1.0	4.0	1.5	8.7	0	0	78	0.1	-1.3	-0.5	0.1	L0.9	-0.6	S0.7	L0.4	-0.6	0.1	-0.2	-0.7	D1.3	W0.1	S0.8	W0.4	C0.3	-3.18
2.62	3.9	1.9	3.4	4.2	0.2	5.1	0	0	79	-0.3	-1.7	-0.9	-0.1	H0.7	-1.8	P0.2	L0.1	-0.3	0.8	-0.2	-0.9	S0.7	W1.8	L0.4	W2.2	B0.8	2.07
2.81	6.1	-2.6	-1.8	-0.9	0.9	8.9	0	0	80	1.4	1.6	0.7	1.2	H1.7	1.0	P1.3	S1.8	2.0	0.8	0.2	-0.6	S2.0	C0.8	S0.7	C0.2	C0.4	9.18
2.90	5.0	-1.1	-0.2	1.7	1.2	7.7	0	0	77	1.2	1.2	-0.2	2.3	H1.1	0.2	S0.4	S0.1	1.3	1.1	0.7	0.5	S0.6	C1.1	S0.4	C1.0	C0.7	6.71
2.85	5.7	-0.5	0.2	2.0	1.2	8.7	0	0	80	0.5	-2.1	-0.4	0.5	H0.4	-0.8	S0.4	L0.6	-0.5	0.1	0.5	-0.1	D1.5	C0.9	S0.6	C0.2	B0.7	-1.29
2.93	3.2	1.6	2.6	2.6	0.9	8.9	0	0	78	1.4	0.8	0.3	2.0	H1.2	0.6	0.0	S0.5	0.8	1.3	1.8	1.3	D0.7	C2.3	S0.1	C2.1	B0.6	7.07
2.76	5.5	-0.3	0.4	1.4	1.8	7.1	0	0	78	0.5	-1.7	0.1	0.9	L0.2	-0.6	S0.6	L0.8	-0.6	0.5	0.6	0.4	D1.8	C0.3	L0.2	C0.1	B1.0	-1.11
3.01	3.1	0.3	1.3	3.0	-0.2	7.7	0	0	80	1.8	1.6	0.7	1.6	H0.7	0.8	P0.2	S0.8	2.1	1.6	0.8	0.9	S0.7	C1.9	L0.4	C1.8	0.0	10.60
2.84	3.6	0.3	1.0	1.2	0.1	9.0	0	0	78	1.0	1.6	0.4	1.1	L0.2	0.9	P0.1	S0.9	2.0	0.9	-0.4	0.1	S1.4	C1.2	L1.0	C0.2	C0.5	6.92
2.83	3.9	0.3	0.4	1.5	0.3	8.8	0	0	80	0.9	-0.1	0.1	0.6	H1.0	0.1	P0.3	S1.0	1.6	0.3	-0.3	-0.5	S0.1	C2.2	0.0	C0.8	C0.5	3.44

Historical Top 150 JPI Bulls - Production Summary December 2022

Herd Register or Generation Count 4-6 and BBR 100

Name of Bull	Registration Number	GT	BBR	JH1	JNS	NAAB Code	JPI	# Hrds	# Daus	REL %	Milk	% Fat	Fat	% Prot	Prot	CM\$	NM\$	FM\$	GM\$	
101	JX CAL-MART TEAK (5)-ET	USA 067975009	94K	100	F	F	29JE4377	145			74	523	0.25	80	0.09	38	716	701	592	620
102	JX PEAK LANDMARK (5)-ET	840003235932754	99K	100	F	F	1JE7386	144			73	1051	0.05	62	0.05	49	702	690	606	616
103	DUPAT THRASHER WIGGY-ET	840003206581241	94K	100	F	F	7JE1949	144			78	1078	0.04	61	0.03	47	669	659	588	587
104	SEXING SD ENDER-ET	840003213126919	63K	100	F	F	551JE1893	144			74	899	0.10	66	0.05	45	727	715	628	616
105	CAL-MART JOINER-ET	USA 067424731	99K	100	F	F	29JE4257	144			78	851	0.15	74	0.05	42	622	613	536	625
106	JX PROGENESIS MONARCH (5)-ET	840003218042551	94K	100	F	F	200JE1333	144			74	896	0.06	57	0.01	35	653	646	604	596
107	CAL-MART JAVIER-ET	USA 067484956	99K	100	F	F	29JE4358	143			74	630	0.25	86	0.10	46	623	607	479	590
108	JX PEAK ALTALOKAHI (5)-ET	840003242794308	94K	100	F	F	11JE7436	143			73	805	0.15	73	0.07	45	629	615	515	577
109	JX CAL-MART JOCKEY (5)-ET	USA 067504835	99K	100	F	F	29JE4326	143			75	949	0.14	77	0.04	43	617	609	541	611
110	JX DUPAT VJ GISLEV GALANTIS (6)-ET	840003209721941	94K	100	F	F	7JE2036	143			77	670	0.03	39	0.08	42	598	581	472	571
111	JX SEXING JIG VYTON (5)-ET	840003146622206	63K	100	F	F	551JE1863	143			77	643	0.18	71	0.07	40	711	697	597	585
112	SSI KASH-IN GLOCK-P-ET	840003210812331	94K	100	F	F	7JE1982	143			78	1632	-0.17	41	-0.10	37	633	635	683	573
113	JX PRIMUS ENZO CHATHAM (4)-ET	840003200210433	99K	100	F	F	7JE1789	143	3	12	84	1458	-0.06	56	-0.07	37	680	681	708	600
114	TOG JDF INVASOR 10369-ET	840003130791097	55K	100	F	F	137JE6449	143			73	970	0.00	46	0.00	35	632	626	594	596
115	PROGENESIS DAVIDSON-ET	840003218949160	94K	100	F	F	200JE1382	143			74	586	0.16	63	0.05	33	672	660	583	583
116	JX RIVER VALLEY THRASHER METRIC (5)-ET	USA 067801438	94K	100	F	F	14JE5079	142			77	1649	-0.09	60	-0.02	57	674	666	625	575
117	JCJ JLS THRASHER PROSPECTOR-ET	840003138396620	94K	100	F	C	7JE1943	142			77	1187	0.09	77	0.04	53	640	630	548	590
118	FOREST GLEN JIGGY JALAPENO-ET	USA 067650510	63K	100	F	F	551JE1829	142			78	1058	0.00	52	0.05	49	713	701	615	590
119	JX DUPAT THRASHER WAYLON (6)-ET	840003206581224	94K	100	F	F	7JE1948	142			78	1279	-0.06	49	0.00	48	633	626	576	548
120	VICTORY S-S-I TUCKER SAWGRASS-ET	840003232102380	94K	100	C	F	614JE2060	142			74	536	0.28	86	0.13	47	684	667	524	598
121	DUPAT SAMSONITE-ET	840003206581237	99K	100	F	F	1JE7367	142			78	1375	-0.08	48	-0.03	43	729	722	706	612
122	JX VIERRA FLEETWOOD (5)-ET	840003224438241	94K	100	C	F	200JE927	141			73	1023	0.10	72	0.07	53	727	716	614	619
123	JX PEAK ALTAKELSO (5)-ET	840003235932941	99K	100	F	F	11JE7392	141			73	709	0.19	75	0.10	49	641	624	491	577
124	JX TWINRIDGE ALTASSASSO (4)-ET	840003207538047	99K	100	F	F	11JE7161	141			76	805	0.13	67	0.08	47	574	563	459	557
125	VICTORY TUCKER LINKS (6)-ET	840003241108717	94K	100	F	F	550JE2077	141			74	1079	0.09	73	0.03	46	648	639	574	573
126	JX VICTORY GOALS YIPS (6)-P-ET	840003241109072	94K	100	F	F	7JE2096	141			74	1462	-0.13	42	-0.05	42	683	684	692	613
127	DUPAT THRASHER GRITTY-ET	840003206581258	94K	100	F	F	7JE1996	141			77	1220	-0.12	31	-0.01	42	595	591	563	575
128	JX CAL-MART VERIZON (4)-ET	USA 067374660	99K	100	F	F	29JE4176	141	10	85	91	886	0.02	47	0.04	42	646	639	569	596
129	JX PEAK ALTASINGLETON (5)-ET	840003224956551	99K	100	F	F	11JE7351	140			73	1068	0.09	71	0.08	58	616	601	479	555
130	PEAK ALTAALBA-ET	840003229908259	99K	100	F	F	11JE7364	140			73	640	0.15	64	0.12	49	607	590	449	554
131	JX PEAK LASERBEAM (4)-ET	840003235933162	94K	100	F	F	1JE7458	140			76	757	0.17	75	0.09	47	659	643	524	539
132	PROGENESIS MEDIATOR-ET	840003218042589	94K	100	F	F	777JE1345	140			74	1252	-0.01	59	-0.01	44	595	594	566	590
133	JX METCALF SPIRAL SINCLAR (6)-ET	USA 067409816	94K	100	F	F	551JE1941	140			74	909	0.12	71	0.04	42	659	644	565	516
134	RIVER VALLEY TUCKER MASON-ET	840003236548519	94K	100	F	F	7JE5082	140			73	767	0.04	47	0.06	42	655	643	552	578
135	JX SEXING G GRONK (5)-ET	840003213126127	63K	100	F	C	551JE1875	140			74	1248	-0.02	57	-0.02	41	641	639	621	589
136	JX MM TUCKER ROCCO (5)-ET	840003239149259	94K	100	F	F	14JE2104	140			74	888	0.01	45	0.03	39	652	646	590	583
137	ROWLEYS 2134 THRASHER REALTREE-ET	840003217433210	94K	100	F	F	7JE1993	140			77	803	0.06	53	0.04	38	625	616	548	559
138	VIERRA METALLICA-ET	840003224438296	94K	100	F	F	200JE1394	140			74	808	0.11	64	0.03	37	636	626	563	544
139	TOG CASSELTON 39774-ET	840003217483459	63K	100	F	F	551JE1887	140			76	641	0.09	50	0.05	34	623	610	535	634
140	JX FARIA BROTHERS ALTAGRONK (4)-ET	840003135124429	99K	100	C	F	11JE1339	139	30	157	95	1321	0.03	70	0.04	58	691	681	595	596
141	AHLEM DOMINO-P-ET	840003213754108	94K	100	F	F	200JE1373	139			75	2121	-0.21	53	-0.09	57	709	711	738	620
142	JX SUN VALLEY JAYWALK (6)-ET	USA 173324101	99K	100	F	F	777JE1196	139	21	210	96	1356	0.00	65	0.02	55	685	673	599	560
143	JX PRIMUS GALLANTRY CARADOC (5)-ET	840003209721986	94K	100	F	F	14JE2053	139			75	1293	0.04	72	0.02	51	652	649	597	588
144	JX CAL-MART WALNUT (5)-ET	USA 067424792	99K	100	F	F	29JE4293	139			78	580	0.11	52	0.14	51	585	566	409	537
145	JX PEAK DROGON (6)-ET	840003229908351	94K	100	F	C	1JE7398	139			73	1035	0.06	64	0.04	46	663	650	574	564
146	JX S-S-I VICTORY GOALS DINER (6)-P-ET	840003241108932	94K	100	F	F	507JE2071	139			74	960	0.04	55	0.04	43	638	626	555	532
147	CAL-MART JUICY-ET	USA 067504841	99K	100	C	F	29JE4327	139			78	464	0.30	88	0.11	42	664	648	516	578
148	QUARESMA THRASHER BOURBON-ET	840003208150232	94K	100	F	F	7JE1959	139			78	958	-0.04	38	0.01	37	610	603	559	558
149	TOG CROSBY 39933-P-ET	840003217483618	55K	100	F	F	54JE935	139			74	149	0.22	54	0.11	29	675	658	539	584
150	PRIMUS COMANCHE KESTREL-P-ET	840003006436131	99K	100	F	F	7JE1630	138	30	121	95	2800	-0.33	55	-0.15	67	647	660	743	590

Historical Top 150 JPI Bulls - Production Summary December 2022 Herd Register or Generation Count 4-6 and BBR 100

SCS	PL	DPR	CCR	HCR	LIV	EFI	Type Hrds	Type Daus	Type REL	FS	ST	SR	DF	RA	RW	RL	FA	FU	RH	RWU	UC	UD	TP	TL	RTP RV	RTP SV	JUI
2.86	4.9	-0.8	-0.2	0.5	0.7	8.2	0	0	78	0.5	0.4	-0.2	0.6	0.0	0.3	S0.3	S0.1	0.3	0.0	-0.1	0.0	S0.6	C0.5	S0.6	C0.4	C0.8	1.26
2.91	5.1	-0.8	-0.1	1.8	-0.7	7.7	0	0	77	0.7	0.4	-0.4	0.8	H0.7	-0.4	S0.2	L0.2	0.9	0.3	-0.2	-0.1	S0.3	C0.9	S0.1	C0.4	C0.4	2.65
2.91	4.8	0.3	0.1	2.3	4.3	7.7	0	0	80	0.6	0.7	0.9	-0.1	0.0	0.4	S0.6	L0.1	1.1	0.2	0.3	-0.3	D0.1	W0.1	L0.2	W0.3	C0.5	0.89
2.91	5.7	-1.2	-0.3	1.1	0.4	7.6	0	0	77	0.7	0.6	-0.3	1.5	H0.3	0.0	P0.1	S0.2	0.4	0.6	0.6	-0.4	S0.2	C0.5	S0.9	C0.2	C0.1	3.60
3.00	2.9	1.7	2.1	2.3	1.3	6.4	0	0	80	0.5	1.3	0.7	0.6	H0.1	0.4	S1.2	L0.1	1.3	0.0	-0.5	0.2	S0.6	C0.5	L0.2	C0.3	C1.1	1.53
2.88	5.4	0.6	1.3	2.5	0.2	8.7	0	0	78	1.8	1.5	0.0	1.8	H0.5	0.1	0.0	S0.8	1.9	2.4	1.2	1.0	S1.1	C1.2	L0.5	C1.0	B0.6	13.68
2.95	2.3	0.4	0.6	1.1	0.2	8.0	0	0	78	1.0	1.6	1.3	1.0	H0.6	1.1	P0.3	S0.4	1.4	0.5	0.7	-0.1	S0.4	C1.4	L0.3	C0.2	C0.4	3.94
2.92	3.3	0.0	0.9	2.5	0.9	7.7	0	0	77	0.8	1.7	0.7	1.5	H0.6	0.9	S1.1	S0.4	1.2	0.5	0.0	1.0	S0.7	C0.8	L1.0	C0.8	C0.3	4.15
3.00	2.3	0.8	0.8	2.4	0.8	6.1	0	0	77	0.9	1.5	0.6	1.4	L0.6	0.4	S0.3	L0.1	1.1	1.0	0.5	-0.3	S0.7	C1.3	L0.7	C0.3	0.0	5.68
2.77	4.2	1.0	2.5	3.0	0.7	6.2	0	0	79	0.5	-0.5	-0.1	-0.1	L0.2	-0.5	S0.1	L0.5	0.8	0.6	-0.6	0.1	S1.3	C0.1	L0.6	C0.1	B0.2	5.11
2.89	5.9	-1.0	-0.1	2.4	2.1	9.3	0	0	80	0.8	0.0	0.9	0.9	H1.5	0.6	S0.1	S0.6	0.3	0.0	0.3	0.4	D0.5	C0.7	L0.4	C0.8	B0.3	0.36
2.76	6.2	1.4	1.8	2.7	4.1	7.9	0	0	80	1.0	1.4	0.1	0.3	L0.3	0.5	S0.6	S0.2	2.0	1.1	-0.3	0.0	S2.2	C0.6	L1.3	C0.5	B0.3	9.86
2.86	6.7	0.5	1.7	2.9	1.1	7.8	3	5	82	1.3	0.6	0.4	0.4	0.0	0.1	P0.1	S0.4	2.0	0.5	0.5	-0.5	S1.4	C1.0	S0.3	C0.7	C1.6	5.50
2.86	5.3	1.2	2.5	3.5	2.2	8.8	0	0	77	0.5	0.7	-0.1	0.3	L1.2	-0.7	P0.3	S0.2	0.7	1.2	-0.1	-0.4	S1.6	W1.4	S0.6	W1.3	B0.6	7.76
2.85	5.0	-1.1	-0.1	3.6	0.1	9.3	0	0	78	1.9	0.0	-0.4	0.8	H0.5	-0.1	P0.2	S0.4	2.9	2.4	0.6	0.0	S1.9	C0.8	L0.4	C0.5	B0.6	15.92
2.82	4.7	-0.9	-0.9	-0.2	0.3	7.6	0	0	80	1.0	1.2	0.9	1.0	0.0	0.0	S0.5	L0.3	1.1	0.6	1.2	0.3	D0.3	C1.2	L0.4	C0.9	C0.4	2.96
2.98	2.6	-0.5	-0.1	2.0	1.2	7.8	0	0	80	0.6	0.8	1.0	1.0	H0.2	0.4	S1.3	L0.4	-0.1	-0.2	0.5	0.4	D0.8	C0.8	L1.0	C0.7	B0.6	-1.49
2.84	6.1	-1.3	-0.4	1.0	0.9	9.4	0	0	80	0.9	-0.7	0.0	0.7	H1.5	-0.1	P0.3	S0.4	0.7	0.1	0.2	0.3	S0.2	C1.2	S0.9	C0.9	B0.3	3.83
2.87	5.8	0.8	1.1	1.7	2.2	8.0	0	0	80	1.3	2.2	1.0	0.6	H0.5	0.8	P0.1	S0.8	1.9	0.7	0.2	0.6	S1.4	C1.1	L0.1	C0.5	C0.1	7.96
3.03	2.7	-1.8	-1.1	1.5	1.8	8.8	0	0	77	1.1	0.3	0.4	1.1	H1.3	0.5	P0.4	S0.4	0.7	0.8	0.6	0.9	D0.3	C0.7	L1.0	C0.6	C0.1	2.68
2.74	7.3	-0.7	0.4	0.9	0.3	9.4	0	0	81	0.9	-0.6	-0.3	0.7	H1.5	-0.6	P0.6	S0.2	0.6	0.2	0.0	-0.2	S0.5	W0.1	S0.2	C0.2	B0.5	3.31
3.06	4.8	-1.7	-1.5	1.2	0.2	8.0	0	0	77	0.6	0.9	-0.6	0.9	H0.5	-0.4	S0.6	L1.0	0.3	0.4	-0.2	-0.2	S0.5	W0.4	S0.4	C0.4	C0.7	1.94
2.91	3.3	-0.5	0.0	1.4	-0.9	7.3	0	0	77	0.6	1.6	0.3	1.2	H0.1	0.5	S0.5	L0.1	0.7	-0.2	0.0	-0.1	S0.3	C1.3	S0.1	C0.7	C0.9	0.43
3.07	1.9	0.1	0.8	2.4	0.3	5.9	0	0	78	1.3	2.7	0.2	1.6	H0.8	0.6	P0.1	S0.8	2.5	1.5	-0.1	0.7	S2.6	C1.8	L0.5	C1.5	B0.4	14.47
2.95	3.2	-1.4	-0.6	0.2	0.7	8.6	0	0	77	1.8	1.2	0.5	1.9	H1.8	0.6	P0.4	S1.3	2.1	2.3	1.6	0.9	S1.1	C1.7	S0.1	C1.4	B0.8	14.87
2.98	6.3	0.1	1.3	3.0	2.2	7.3	0	0	77	1.6	-1.1	-0.2	0.8	H1.0	-0.3	0.0	0.0	1.5	1.3	0.5	-0.2	S0.5	C1.0	S0.2	C0.4	B0.4	8.20
2.92	5.4	2.4	3.2	3.1	3.5	7.5	0	0	80	0.8	0.8	0.3	-0.3	H0.8	-0.2	S0.5	S0.2	2.0	0.5	-0.7	-0.2	S1.8	W0.1	L0.9	W0.5	B0.6	7.30
3.06	5.6	1.5	1.6	3.4	3.7	6.7	7	56	90	0.3	-0.4	0.3	0.4	H0.3	0.4	S1.0	0.0	0.2	0.5	-0.3	0.0	D0.8	0.0	L1.1	W0.4	B0.4	-0.38
2.99	2.8	-0.9	0.2	2.0	-1.7	8.1	0	0	77	0.7	2.5	0.4	1.5	H0.4	0.7	0.0	S0.5	0.9	0.5	0.4	0.4	S0.6	C1.4	L0.2	C1.0	C0.2	4.50
2.95	3.5	-0.1	1.5	4.1	-0.9	9.1	0	0	77	0.4	0.9	0.6	0.5	L0.5	0.6	S1.0	L0.6	1.5	0.7	-0.1	0.0	S0.1	W0.1	L0.5	W0.4	C0.7	2.76
2.85	5.1	-0.6	-0.1	1.4	1.3	7.3	0	0	79	0.8	0.9	1.9	1.0	H1.7	1.9	P0.5	S0.8	1.2	0.0	0.5	-1.1	S0.2	W0.3	L0.5	W1.2	C1.3	-1.20
3.09	2.9	0.0	2.0	4.3	-0.6	9.0	0	0	78	1.4	0.5	0.0	1.6	L0.1	-0.1	P0.1	0.0	1.9	2.6	1.4	0.7	S0.7	C0.7	L0.6	C1.0	B1.2	14.12
2.67	4.7	-2.3	-2.2	1.9	0.8	7.8	0	0	77	1.8	0.9	1.1	1.4	0.0	0.9	P0.3	S0.9	2.0	2.0	1.4	0.9	S0.5	C1.6	L0.4	C1.3	B0.7	12.02
2.93	5.3	-0.1	0.6	0.6	0.7	7.6	0	0	77	1.6	-0.1	-0.1	1.0	H2.0	0.3	P1.0	S0.9	2.5	2.3	0.9	0.4	S1.9	C1.3	0.0	C0.7	B0.9	16.24
2.97	4.6	-0.2	-0.1	3.0	-0.7	8.7	0	0	77	1.6	0.0	0.1	1.6	L0.1	-0.2	S0.1	L0.1	1.5	2.0	2.0	1.0	D0.1	C1.4	S0.2	C1.5	B0.7	10.92
3.05	6.3	0.9	2.4	2.3	2.7	8.6	0	0	77	1.5	0.0	0.4	1.0	H1.8	0.8	S0.3	S1.1	2.2	1.7	0.5	0.7	S1.4	C1.7	0.0	C1.6	B0.7	13.43
2.92	5.7	1.5	2.0	2.5	3.9	8.2	0	0	80	1.2	1.4	1.0	0.0	H1.1	0.7	P0.1	S0.1	1.8	0.5	-0.1	0.8	S0.9	C0.6	L1.9	W0.1	B0.6	5.25
2.87	4.1	-1.8	-0.2	2.0	0.1	9.2	0	0	78	2.3	1.0	0.1	2.1	H1.3	0.5	P0.2	S1.4	3.4	3.2	1.5	0.5	S2.1	C1.7	S0.2	C1.3	B0.3	20.47
2.80	3.5	1.3	2.6	3.3	-0.7	6.1	0	0	79	0.1	-1.3	-0.6	0.8	L0.3	-1.3	0.0	L0.5	-0.1	0.9	0.7	-0.7	D0.2	W0.1	S0.6	W0.4	C0.4	1.77
2.99	2.8	-3.0	-2.5	2.1	0.0	7.0	17	105	93	0.3	-0.1	-0.8	1.2	L0.3	-0.5	S0.9	L0.5	0.0	1.3	0.2	-0.8	S0.2	W0.2	L0.1	W1.0	B0.4	3.89
2.88	4.9	-2.1	-1.0	1.7	-1.1	8.3	0	0	78	1.0	-0.9	-0.6	2.4	L1.7	-0.8	S1.0	L0.7	-1.4	1.3	1.9	0.8	D2.8	C1.5	S0.1	C1.3	0.0	-1.64
2.80	5.1	-1.7	-1.5	0.7	-0.8	9.2	13	87	92	0.7	0.1	0.5	0.3	L0.6	0.5	S0.3	S0.3	1.2	-0.3	-0.5	0.0	S0.1	C1.3	S0.3	0.0	C1.4	-0.45
3.16	3.3	-1.3	-0.8	2.9	0.0	7.5	0	0	78	1.4	1.7	0.5	2.4	L0.6	-0.2	S0.2	S0.2	0.8	2.1	2.2	1.0	S0.3	C1.2	L0.2	C1.4	B0.3	9.92
3.00	3.0	0.4	1.1	2.5	3.2	7.1	0	0	80	0.3	1.2	0.5	0.7	L0.1	0.8	S0.6	S0.3	0.7	0.6	-0.1	0.0	S0.2	C1.4	L0.5	C0.7	B0.3	3.84
2.79	5.0	-0.8	0.3	2.2	0.6	7.8	0	0	77	0.4	0.7	0.4	0.5	H0.7	0.4	S0.7	L0.3	1.1	-0.4	-0.7	-0.4	S1.2	C0.3	S0.2	0.0	C1.2	0.93
2.84	5.3	-0.7	-0.2	2.2	1.5	7.2	0	0	77	1.2	1.1	0.6	1.0	H0.5	0.6	S0.4	L0.1	1.5	1.6	0.3	0.0	S1.4	W0.9	L0.4	W0.9	B0.8	9.66
2.98	2.9	-1.6	-1.4	1.4	1.7	9.5	0	0	80	0.5	1.2	0.3	1.0	L1.2	-0.1	S0.8	L0.7	-0.5	0.7	0.7	0.0	D0.6	C0.2	L0.8	W0.3	B0.4	0.08
2.85	5.6	1.1	2.6	2.5	2.8	8.4	0	0	80	1.3	1.0	-0.2	0.4	H1.0	-0.1	S0.2	S0.3	2.1	0.6	-0.4	1.0	S1.8	C1.4	L0.1	C1.6	0.0	9.55
2.84	5.7	-0.2	0.8	0.8	3.1	8.0	0	0	77	0.9	-0.8	-0.1	0.7	H0.7	-0.3	P0.7	S0.3	1.4	2.1	1.2	-0.1	S0.5	W0.4	L0.5	W1.0	B1.5	10.42
3.13	3.8	-1.1	0.0	1.5	1.7	9.3	18	72	92	0.1	-0.3	0.7	0.2	L0.9	-0.1	P0.4	0.0	-1.1	0.3	0.6	0.3	D1.6	W1.0	S0.4	W1.1	B1.3	-2.08

Historical Top 150 JPI Bulls - Production Summary December 2022

Herd Register or Generation Count 4-6 and BBR 100

Name of Bull	Registration Number	GT	BBR	JH1	JNS	NAAB Code	JPI	# Hrds	# Daus	REL %	Milk	% Fat	Fat	% Prot	Prot	CM\$	NM\$	FM\$	GM\$
151	JX PROGENESIS FLINT (5)-ET	840003209774743	94K	100	F	F	200JE1385	138		73	1057	0.19	93	0.08	57	632	618	500	553
152	JX PEAK DEEPDIVE (5)-ET	840003234515173	99K	100	F	F	1JE7344	138		73	992	0.16	84	0.09	56	616	600	475	547
153	DG BAR WINDSOR-ET	840003219498190	94K	100	F	F	7JE2019	138		76	952	0.12	73	0.09	56	642	626	495	561
154	JX CAL-MART WILLSMITH (5)-ET	USA 067484958	99K	100	F	F	29JE4357	138		74	408	0.26	77	0.16	50	633	611	435	552
155	JX SEXING GALLANTRY DOHA (5)-ET	840003213131275	63K	100	F	F	551JE1877	138		74	829	0.14	70	0.08	49	684	671	558	560
156	VALSIGNA THRASHER KASTLE-ET	840003126987945	94K	100	F	F	7JE1963	138		77	1049	0.12	77	0.04	47	575	568	497	534
157	KASH-IN SUAVECITO-ET	840003149286905	63K	100	F	F	551JE1796	138		79	645	0.16	66	0.10	46	667	648	517	543
158	RDO ZAPP (4)-ET	840003201460305	99K	100	F	F	29JE4264	138		76	582	0.08	46	0.10	43	656	639	517	579
159	VICTORY MIGHTY MATCHPLAY-ET	840003232102928	94K	100	F	F	14JE2080	138		77	731	0.17	72	0.07	42	662	649	552	569
160	JX VIERRA LONGITUDE (6)-ET	840003224438248	94K	100	F	F	200JE1377	138		73	552	0.23	78	0.10	41	664	649	533	590
161	DUPAT THRASHER ZEDD-ET	840003209721984	94K	100	F	F	7JE2057	138		78	849	0.01	43	0.04	40	552	544	477	564
162	JX CAL-MART BIGCHEESE (5)-ET	USA 067424787	99K	100	F	F	29JE4301	138		78	-72	0.33	67	0.19	38	632	606	414	559
163	CAL-MART JACKPOT-ET	USA 067504843	99K	100	F	F	29JE4329	138		77	854	0.15	74	0.03	37	685	676	620	605
164	JX PRIMUS DIMITRI CHEKHOV (5)-P-ET	840003223296520	94K	100	F	F	507JE2054	138		75	456	0.19	64	0.09	36	665	649	540	549
165	AHLEM THRASHER EDORAS-ET	840003213753823	94K	100	F	F	7JE1944	138		78	1074	-0.01	50	-0.02	35	562	560	547	572
166	JX CROSSWIND SSI BUTKUS FIELDS (5)	840003208383127	99K	100	F	C	7JE1858	138		78	792	0.08	57	0.02	34	642	634	582	564
167	TOG BRONZE 36673-ET	840003149715762	55K	100	F	F	97JE200	138		83	1051	0.00	51	-0.03	31	627	624	622	589
168	TOG MOHALL 39925-P-ET	840003217483610	63K	100	F	F	551JE1927	138		74	231	0.16	45	0.06	22	619	604	523	554

Historical Top 150 JPI Bulls - Production Summary December 2022 Herd Register or Generation Count 4-6 and BBR 100

SCS	PL	DPR	CCR	HCR	LIV	EFI	Type Hrds	Type Daus	Type REL	FS	ST	SR	DF	RA	RW	RL	FA	FU	RH	RUW	UC	UD	TP	TL	RTP RV	RTP SV	JUI
3.00	1.2	-2.4	-2.0	0.5	-0.6	8.5	0	0	78	1.3	1.6	1.1	1.4	H0.9	1.0	S0.2	S0.9	1.3	0.5	0.7	0.6	S0.4	C1.3	S0.3	C1.2	C0.9	4.37
2.92	1.9	-1.5	-1.0	-0.4	-2.1	7.4	0	0	77	1.3	2.4	1.0	2.1	H0.2	1.0	S0.1	S1.1	0.9	1.0	1.0	1.8	S0.3	C2.0	L0.5	C2.1	C0.1	6.60
2.93	2.4	-2.0	-1.4	0.6	-1.1	8.4	0	0	78	1.0	1.3	0.1	1.5	H1.2	0.3	P0.4	S0.7	1.0	0.7	0.8	0.3	S0.5	C0.7	L0.3	C0.3	0.0	4.74
2.99	2.2	-1.7	-1.3	1.1	0.3	9.7	0	0	78	1.1	0.6	0.5	1.4	H0.2	0.8	P0.5	S0.7	0.9	1.0	0.8	0.9	D0.3	C1.6	L0.1	C1.2	B0.1	5.24
3.00	5.0	-1.8	-1.8	0.4	-0.2	7.7	0	0	77	1.4	0.4	0.6	1.1	L0.5	0.4	P0.9	S0.3	1.8	1.5	1.0	0.4	S1.4	W0.2	0.0	C0.3	B0.2	10.36
3.05	2.8	0.4	1.2	3.2	1.5	9.1	0	0	80	1.1	2.5	1.6	0.6	H0.1	1.3	S0.2	S0.1	1.4	0.2	0.7	1.3	S0.4	C1.9	L1.0	C2.0	C0.1	4.39
2.80	5.3	-1.2	-0.3	-0.2	-0.2	9.5	0	0	81	0.7	0.9	0.4	0.6	H0.9	0.5	S0.4	S0.2	0.4	-0.1	0.0	0.8	D0.2	C1.0	L0.2	C1.1	B0.5	1.55
2.89	5.7	0.9	0.5	0.7	2.3	6.9	0	0	79	0.8	-0.3	0.2	0.5	H0.9	0.2	P0.2	S0.4	1.0	0.3	-0.3	-0.8	0.0	C0.4	L0.8	W0.3	B0.3	1.68
2.92	5.2	0.1	-0.1	0.3	0.9	8.5	0	0	80	0.5	0.1	0.9	-0.1	H1.7	1.0	S0.4	L0.4	1.1	-0.2	-0.3	0.3	S0.1	C0.3	L0.7	C0.3	B0.2	1.14
2.94	4.0	-0.6	0.4	2.3	0.0	7.8	0	0	77	0.6	0.2	0.5	0.8	L0.1	0.4	S0.8	L0.3	0.2	0.3	0.5	0.0	D0.6	C0.9	S0.7	C0.5	C0.6	0.42
3.01	4.3	3.5	4.1	3.6	3.2	7.7	0	0	81	0.8	2.5	1.1	1.1	H0.6	0.7	P0.1	S1.1	0.4	0.4	0.5	0.6	S0.7	C0.6	L0.3	C0.5	B0.2	3.76
2.85	3.4	-0.6	-0.3	2.4	-0.3	8.2	0	0	80	0.7	-0.3	0.0	0.7	H1.2	0.6	S0.5	L0.2	1.4	0.4	-0.3	0.2	S1.2	C0.8	L0.4	C0.5	0.0	5.56
2.90	4.4	-0.7	-0.4	1.6	2.5	8.2	0	0	80	0.5	0.3	-0.2	0.7	L0.6	-0.2	S0.3	L0.1	-0.4	0.3	0.2	-0.4	D0.8	C0.4	L0.5	W0.1	C0.2	-1.97
2.84	4.9	-1.6	-0.8	1.5	0.8	8.1	0	0	78	1.6	0.7	0.1	0.8	H0.3	-0.1	P0.2	S0.8	2.4	2.2	0.5	0.4	S2.2	W0.1	L0.9	W0.9	B0.6	13.85
2.99	4.5	3.3	3.9	3.5	3.4	8.0	0	0	80	0.7	2.3	0.9	0.9	H0.6	0.7	S1.1	S0.3	0.3	-0.1	0.4	1.3	D0.2	C1.4	L0.3	C1.5	C0.1	0.99
2.87	4.9	-1.0	0.4	4.3	0.6	8.0	0	0	80	1.4	-0.6	-0.2	1.3	H1.1	-0.3	0.0	S0.5	1.1	1.3	0.3	-0.1	S0.1	C0.8	L0.6	W0.1	B1.1	6.83
2.85	5.4	1.8	2.4	2.6	4.1	7.2	2	2	81	0.1	0.0	0.8	-0.3	L0.4	-0.3	S0.4	S0.7	0.6	-0.1	-0.8	0.6	S0.4	C0.2	L0.3	C0.2	0.0	1.28
2.68	5.8	0.6	1.6	2.4	1.6	9.5	0	0	78	0.7	-0.6	-0.2	0.4	H0.2	-0.9	0.0	L0.3	0.7	1.5	0.6	0.5	S0.7	W0.1	S0.5	W0.1	B1.8	9.98