August 2022 Bull Percentile Ranking Levels (P Level)

The P-level may be the most important guide on the pedigree when evaluating Jersey bulls' genetic merit. The P-level is a percentile ranking of the Parent Average (PA) Jersey Production Index™ (JPI), displayed as P0 through P9. When PA JPI is not available, percentile rankings are based on PA Protein.

The P-level indicates how one bull ranks compared to all other Registered Jersey[™] bulls born in the same year. To interpret, insert the P-level in the blank in the following statement: "This bull has a higher PA JPI than __0 percent of the registered Jersey bulls born in the same year." Example: A P8 bull born in 2020 has a higher PA JPI than 80 percent of the Registered Jersey bulls born in 2020.

The tables show means and minimum values for percentile ranking levels based on Parent Average JPI for the birth years 2017 to 2021 and projected for 2022 and 2023; and also for PA Protein for 2017 to 2021, with projections for 2022 and 2023.

Туре	Year	Mean	P0	P1	P2	Р3	P4	P5	P6	P7	P8	P9
JPI	2017	19	< -72	-72	-18	11	27	37	47	55	64	75
JPI	2018	6	< -103	-103	-49	-16	8	27	40	51	64	76
JPI	2019	30	< -92	-92	-20	20	40	54	66	74	84	99
JPI	2020	40	< -91	-91	-27	20	54	72	84	94	101	112
JPI	2021	62	< -69	-69	8	58	86	95	103	110	118	127
JPI	2022*	67	< -80	-80	1	58	92	105	115	123	130	140
JPI	2023*	79	< -78	-78	8	71	109	121	130	138	144	154

Туре	Year	Mean	P0	P1	P2	Р3	P4	P5	P6	P7	P8	P9
PRO	2017	6	< -36	-36	-12	1	8	14	19	24	28	34
PRO	2018	-2	< -48	-48	-30	-14	-2	6	12	17	24	30
PRO	2019	6	< -44	-44	-19	1	10	15	20	24	30	36
PRO	2020	8	< -44	-44	-20	1	15	21	26	30	34	40
PRO	2021	15	< -38	-38	-8	14	23	28	32	36	39	43
PRO	2022*	15	< -42	-42	-12	13	25	30	34	37	41	45
PRO	2023*	18	< -42	-42	-11	17	30	34	38	41	44	48

^{*} projected