



**DICKEY-john, a division of TSI, Inc.**

Grain Analyzer / GAC 2000, GAC 2100, GAC 2100a, GAC 2100b

**Moisture Meter Calibration Update – 2024**

**The Effective Date for all Moisture and Test Weight per Bushel Calibrations is July 1, 2024**

Grain	Designation	Moisture Calibration Version	Calibration Constants									Test Weight per Bushel Offset
			K1	K2	K3	K4	K5	K6	K7	K8	K9	
Corn	Corn	170602N Meets On-going Calibration Evaluation	0233	1132	1085	0247	2393	2855	2608	9904	1087	0.0
Corn	Corn Hi Moist	170602N Meets On-going Calibration Evaluation	1624	0468	0168	1152	2135	2855	4025	9911	1087	0.0
Durum Wheat	Durum	110329N Meets On-going Calibration Evaluation	0767	1547	1228	0501	2505	1862	2006	9973	1055	-0.4
Grain Sorghum or Milo	Sorghum	100409N Meets On-going Calibration Evaluation	0815	3249	1360	2294	2605	2050	2408	9975	1045	0.0
Hard Red Spring Wheat	Wheat HRS	240612N Meets On-going Calibration Evaluation	0008	3835	1361	4290	2595	1074	2206	9982	1045	0.0
Hard Red Winter Wheat	Wheat HRW	060308N Meets On-going Calibration Evaluation	0673	1716	1247	0738	2500	1074	2206	9948	1045	0.0
Hard White Wheat	Wheat Hard White	240612N Meets On-going Calibration Evaluation	0017	0188	1017	0000	2620	0894	1806	9996	1045	-0.2
Long Grain Rough Rice	Rice LG Rough	230608N Meets On-going Calibration Evaluation	0429	1923	1228	2044	1900	2042	2608	9905	1047	0.0
Medium Grain Rough Rice	Rice MG Rough	230608N Meets On-going Calibration Evaluation	0135	1842	1180	2072	1990	1849	3008	9996	1057	Not Approved
Oats	Oats	210608N Meets On-going Calibration Evaluation	1016	0248	0000	0000	1815	1652	1808	9985	1058	0.0
Six-Row Barley	Barley Six Rowed	240617N Meets On-going Calibration Evaluation	0098	3468	1277	2780	2105	1868	2206	9954	1056	0.0
Soft Red Winter Wheat	Wheat SRW	070327N Meets On-going Calibration Evaluation	0430	1936	1255	2091	2505	1068	2208	9996	1045	0.0
Soft White Wheat	Wheat Soft White	200617N Meets On-going Calibration Evaluation	0903	0070	1142	1249	2655	1074	2206	9912	1045	-0.3
Soybeans	Soybeans	230608N Meets On-going Calibration Evaluation	1002	1283	1061	0448	2395	2074	2606	9985	1087	0.0
Sunflower Seed	Sunflower Oil	180615N Meets On-going Calibration Evaluation	0258	1010	1034	0000	1275	1776	2204	9958	1058	0.0
Two-Row Barley	Barley Two Rowed	210607N Meets On-going Calibration Evaluation	0335	1986	1232	2155	2255	1588	2006	9923	1054	0.0