

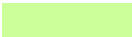
2013WS METO AMMI Stability Values (ASV) and Yield Stability Index (YSI) of Module2 Across Sites

| METNO | Fixed Name | GYMeans | GYRank | ASV | ASV Rank | YSI | YSI Rank |
|--------------|-----------------------------------|----------------|---------------|------------|-----------------|------------|-----------------|
| MT5855 | IR11L236 | 5.48 | 1 | 0.1445 | 12 | 13 | 1 |
| MT5829 | IR 12N109 | 4.74 | 12 | 0.1156 | 6 | 18 | 2 |
| MT5783 | IR 11A310 | 4.66 | 15 | 0.1150 | 4 | 19 | 3 |
| MT5985 | PR 40432-14-2-1-B | 5.32 | 2 | 0.1989 | 23 | 25 | 4 |
| MT5966 | PR37954-2B-5-2-1-3 | 4.74 | 10 | 0.2088 | 27 | 37 | 5 |
| MT4904 | PSB Rc18 | 4.50 | 34 | 0.1351 | 9 | 43 | 6 |
| MT6007 | PR41395-NSIC Rc9-IVM2009DS 50-2-2 | 4.78 | 8 | 0.2603 | 37 | 45 | 7 |
| MT5973 | PR40146-B-5-1-1-1 | 4.40 | 42 | 0.1206 | 7 | 49 | 8 |
| MT4903 | NSIC RC222 | 4.66 | 16 | 0.2564 | 35 | 51 | 9 |
| MT5780 | IR 11A305 | 4.68 | 14 | 0.2710 | 40 | 54 | 10 |
| MT5974 | PR39203-3B-10-1-1 | 4.59 | 22 | 0.2452 | 33 | 55 | 11 |
| MT5980 | PR 39142-10-3-2-1-1-B | 5.08 | 3 | 0.3156 | 56 | 59 | 12 |
| MT5849 | IR 10M286 | 4.54 | 32 | 0.2314 | 30 | 62 | 13 |
| MT5989 | PR40524-3-1 | 4.41 | 40 | 0.2017 | 24 | 64 | 14 |
| MT5819 | IR 11N308 | 4.55 | 29 | 0.2587 | 36 | 65 | 15 |
| MT5775 | IR 11A264 | 4.60 | 20 | 0.2959 | 47 | 67 | 16 |
| MT5787 | IR 11A323 | 4.85 | 6 | 0.3351 | 62 | 68 | 17 |
| MT5766 | IR 09N523 | 5.02 | 4 | 0.3424 | 66 | 70 | 18 |
| MT6000 | PR42973-B-B-2-1-2 | 4.60 | 19 | 0.3076 | 52 | 71 | 19 |
| MT5811 | IR 11N246 | 4.33 | 52 | 0.1882 | 20 | 72 | 20 |
| MT5851 | NSIC Rc158 | 4.24 | 62 | 0.1402 | 11 | 73 | 21 |
| MT5986 | PR40530-19-12-1 | 4.65 | 17 | 0.3292 | 59 | 76 | 22 |
| MT5820 | IR 11N315 | 4.27 | 60 | 0.1833 | 18 | 78 | 23 |
| MT5967 | PR40139-B-11-1-8-2 | 4.17 | 75 | 0.1150 | 5 | 80 | 24 |
| MT6001 | PR42965-B-1-1-1-1-2 | 4.25 | 61 | 0.1840 | 19 | 80 | 25 |
| MT5781 | IR 11A307 | 4.48 | 35 | 0.2858 | 46 | 81 | 26 |
| MT5762 | IR 07A166 | 4.21 | 67 | 0.1542 | 15 | 82 | 27 |
| MT5767 | IR 10M134 | 4.34 | 50 | 0.2368 | 32 | 82 | 28 |
| MT5810 | IR 11N225 | 4.55 | 30 | 0.3102 | 53 | 83 | 29 |
| MT5997 | PR38168-2B-3-1-3-1-1-2 | 4.12 | 82 | 0.0875 | 2 | 84 | 30 |
| MT5770 | IR 10N292 | 4.37 | 47 | 0.2635 | 39 | 86 | 31 |
| MT5998 | PR38991 (Fe)-B-17-1-1 | 4.38 | 45 | 0.2717 | 41 | 86 | 32 |
| MT5822 | IR 11N324 | 4.21 | 66 | 0.1906 | 21 | 87 | 33 |
| MT5976 | PR 40334-61-1-1-B | 4.27 | 58 | 0.2228 | 29 | 87 | 34 |
| MT5765 | IR 09N246 | 4.22 | 65 | 0.2030 | 25 | 90 | 35 |
| MT5772 | IR 11A192 | 4.57 | 26 | 0.3398 | 65 | 91 | 36 |
| MT5847 | IR 10M179 | 4.58 | 23 | 0.3579 | 71 | 94 | 37 |
| MT5852 | qTSN4 | 4.08 | 83 | 0.1532 | 14 | 97 | 38 |
| MT5758 | IR 05A235 | 4.38 | 43 | 0.3139 | 54 | 97 | 39 |
| MT5804 | IR 11N173 | 4.04 | 90 | 0.1308 | 8 | 98 | 40 |
| MT5435 | NSIC Rc158 | 4.33 | 51 | 0.3039 | 49 | 100 | 41 |
| MT5846 | IR 10M173 | 4.07 | 85 | 0.1690 | 17 | 102 | 42 |
| MT5968 | PR40138-2B-28-2-1 | 4.22 | 63 | 0.2735 | 42 | 105 | 43 |
| MT5827 | IR 11N376 | 4.28 | 57 | 0.2961 | 48 | 105 | 44 |
| MT5432 | NSIC Rc124H (MESTIZO 4) | 4.57 | 27 | 0.4008 | 82 | 109 | 45 |

| METNO | Fixed Name | GYMeans | GYRank | ASV | ASV Rank | YSI | YSI Rank |
|--------------|-----------------------------------|----------------|---------------|------------|-----------------|------------|-----------------|
| MT5840 | IR 11F190 | 4.43 | 37 | 0.3749 | 75 | 112 | 46 |
| MT5808 | IR 11N216 | 4.43 | 39 | 0.3908 | 80 | 119 | 47 |
| MT5800 | IR 11N106 | 4.16 | 76 | 0.2826 | 44 | 120 | 48 |
| MT5771 | IR 11A178 | 4.29 | 55 | 0.3456 | 67 | 122 | 49 |
| MT5764 | IR 09A224 | 4.87 | 5 | 0.6313 | 118 | 123 | 50 |
| MT5979 | PR 39628-16-1-2-1-B | 4.62 | 18 | 0.5140 | 106 | 124 | 51 |
| MT5774 | IR 11A263 | 4.36 | 49 | 0.3759 | 76 | 125 | 52 |
| MT6010 | PR40057-PSB Rc14-IVC2008DS 21-1-2 | 4.54 | 31 | 0.4593 | 96 | 127 | 53 |
| MT5999 | PR38963 (Fe)-B-5-4-2-1-1 | 4.74 | 11 | 0.5936 | 116 | 127 | 54 |
| MT5786 | IR 11A322 | 4.01 | 96 | 0.2470 | 34 | 130 | 55 |
| MT5801 | IR 11N109 | 4.05 | 87 | 0.2786 | 43 | 130 | 56 |
| MT5975 | PR37704-2B-6-1-2-1-1 | 4.76 | 9 | 0.6459 | 121 | 130 | 57 |
| MT5816 | IR 11N294 | 3.74 | 118 | 0.1470 | 13 | 131 | 58 |
| MT5983 | PR 39152-17-2-1-1-1-B | 3.96 | 103 | 0.2176 | 28 | 131 | 59 |
| MT5785 | IR 11A317 | 3.98 | 101 | 0.2322 | 31 | 132 | 60 |
| MT5790 | IR 11A346 | 3.69 | 123 | 0.1396 | 10 | 133 | 61 |
| MT5813 | IR 11N284 | 3.85 | 112 | 0.1958 | 22 | 134 | 62 |
| MT5845 | IR 11C170 | 4.15 | 77 | 0.3332 | 61 | 138 | 63 |
| MT5807 | IR 11N205 | 4.60 | 21 | 0.6088 | 117 | 138 | 64 |
| MT5824 | IR 11N328 | 3.65 | 126 | 0.1617 | 16 | 142 | 65 |
| MT5797 | IR 11A520 | 4.43 | 36 | 0.5309 | 108 | 144 | 66 |
| MT5831 | IR 12N135 | 3.28 | 148 | 0.0340 | 1 | 149 | 67 |
| MT5796 | IR 11A511 | 4.27 | 59 | 0.4378 | 92 | 151 | 68 |
| MT5996 | PR38952-B-22-3-2 | 4.30 | 54 | 0.4818 | 100 | 154 | 69 |
| MT5773 | IR 11A193 | 4.81 | 7 | 0.9991 | 148 | 155 | 70 |
| MT5859 | IR 75862-134-3-B-30-B-B | 3.07 | 153 | 0.1013 | 3 | 156 | 71 |
| MT5809 | IR 11N224 | 4.08 | 84 | 0.3656 | 72 | 156 | 72 |
| MT5806 | IR 11N202 | 4.17 | 73 | 0.4009 | 83 | 156 | 73 |
| MT5987 | PR40525-1 | 3.72 | 119 | 0.2604 | 38 | 157 | 74 |
| MT5990 | PR40524-6-1 | 4.19 | 68 | 0.4178 | 89 | 157 | 75 |
| MT5805 | IR 11N191 | 3.84 | 113 | 0.2837 | 45 | 158 | 76 |
| MT5821 | IR 11N318 | 4.57 | 25 | 0.7269 | 134 | 159 | 77 |
| MT5795 | IR 11A493 | 4.40 | 41 | 0.6383 | 119 | 160 | 78 |
| MT5768 | IR 10N205 | 4.03 | 92 | 0.3550 | 70 | 162 | 79 |
| MT5782 | IR 11A308 | 4.18 | 72 | 0.4276 | 90 | 162 | 80 |
| MT6012 | PR39166-B-3-B-B-3 | 3.87 | 109 | 0.3155 | 55 | 164 | 81 |
| MT6002 | PR39790-B-3-B-1-1-5 | 4.32 | 53 | 0.5857 | 115 | 168 | 82 |
| MT5971 | PR38003-B-3-3-2-1 | 4.70 | 13 | 1.3200 | 155 | 168 | 83 |
| MT5832 | IR 11N231 | 4.58 | 24 | 0.8665 | 145 | 169 | 84 |
| MT5798 | IR 11A546 | 3.86 | 110 | 0.3313 | 60 | 170 | 85 |
| MT5761 | IR 06A148 | 4.56 | 28 | 0.7937 | 142 | 170 | 86 |
| MT5856 | IR 71033-121-15-B | 3.72 | 120 | 0.3055 | 51 | 171 | 87 |
| MT5789 | IR 11A334 | 4.36 | 48 | 0.6880 | 126 | 174 | 88 |
| MT5794 | IR 11A490 | 4.15 | 78 | 0.4617 | 97 | 175 | 89 |
| MT5802 | IR 11N137 | 4.18 | 71 | 0.5059 | 104 | 175 | 90 |
| MT5818 | IR 11N307 | 4.22 | 64 | 0.5501 | 111 | 175 | 91 |

| METNO | Fixed Name | GYMeans | GYRank | ASV | ASV Rank | YSI | YSI Rank |
|--------------|----------------------------------|----------------|---------------|------------|-----------------|------------|-----------------|
| MT5991 | PSB Rc72H-20kR-6-29 (A) | 3.16 | 151 | 0.2056 | 26 | 177 | 92 |
| MT5760 | IR 05N359 | 4.38 | 44 | 0.7208 | 133 | 177 | 93 |
| MT5779 | IR 11A300 | 3.83 | 115 | 0.3356 | 63 | 178 | 94 |
| MT6005 | PR38075-B-7-B-B-B | 4.53 | 33 | 0.9568 | 147 | 180 | 95 |
| MT5848 | IR 10M240 | 4.02 | 94 | 0.4134 | 87 | 181 | 96 |
| MT5981 | PR 39149-33-1-3-3-1-B | 3.65 | 125 | 0.3232 | 58 | 183 | 97 |
| MT5830 | IR 12N110 | 4.38 | 46 | 0.7367 | 137 | 183 | 98 |
| MT5778 | IR 11A289 | 3.52 | 136 | 0.3043 | 50 | 186 | 99 |
| MT5834 | IR 81958H | 4.04 | 91 | 0.4561 | 95 | 186 | 100 |
| MT6015 | C9301-B-12-2-2 | 3.60 | 130 | 0.3186 | 57 | 187 | 101 |
| MT5977 | PR 39563-7-1-3-1-B | 4.17 | 74 | 0.5695 | 113 | 187 | 102 |
| MT6004 | PR38086-B-31-B-B-B | 3.98 | 100 | 0.4174 | 88 | 188 | 103 |
| MT5982 | PR 39150-3-2-2-3-1-B | 4.05 | 86 | 0.4975 | 103 | 189 | 104 |
| MT5826 | IR 11N352 | 3.84 | 114 | 0.3793 | 78 | 192 | 105 |
| MT5769 | IR 10N256 | 4.43 | 38 | 1.2532 | 154 | 192 | 106 |
| MT5838 | IR 10F608 | 4.05 | 89 | 0.5442 | 109 | 198 | 107 |
| MT5850 | IR 91163-AC 208 | 4.13 | 80 | 0.6487 | 122 | 202 | 108 |
| MT5972 | PR38807-2B-40-1-1-1 | 4.14 | 79 | 0.6801 | 124 | 203 | 109 |
| MT5776 | IR 11A280 | 3.71 | 122 | 0.4049 | 85 | 207 | 110 |
| MT5988 | PR40523-2-2 | 3.87 | 108 | 0.4695 | 99 | 207 | 111 |
| MT5814 | IR 11N285 | 4.28 | 56 | 1.0829 | 151 | 207 | 112 |
| MT5825 | IR 11N334 | 4.18 | 69 | 0.7601 | 139 | 208 | 113 |
| MT6006 | PR40858-NSIC Rc9-M4R-342 | 3.85 | 111 | 0.4691 | 98 | 209 | 114 |
| MT5994 | BALLATINAW-35kR-4-2-1-1 | 3.33 | 146 | 0.3395 | 64 | 210 | 115 |
| MT6008 | PR38106-B-5-B-B-B | 3.92 | 106 | 0.5087 | 105 | 211 | 116 |
| MT5970 | PR39206-2B-47-1-2-1 | 4.12 | 81 | 0.7073 | 130 | 211 | 117 |
| MT6014 | C9222-B-12-3-3-1 | 3.54 | 135 | 0.3762 | 77 | 212 | 118 |
| MT5823 | IR 11N327 | 3.36 | 144 | 0.3488 | 69 | 213 | 119 |
| MT5992 | BALLATINAW-30kR-1-1-1-1 | 3.45 | 140 | 0.3702 | 73 | 213 | 120 |
| MT5844 | IR 11C169 | 4.02 | 93 | 0.6391 | 120 | 213 | 121 |
| MT5828 | IR 12A109 | 4.05 | 88 | 0.7011 | 128 | 216 | 122 |
| MT5817 | IR 11N298 | 3.89 | 107 | 0.5446 | 110 | 217 | 123 |
| MT6013 | C9290-B-9-2 | 3.27 | 150 | 0.3470 | 68 | 218 | 124 |
| MT5978 | PR 39592-5-3-2-1-B | 3.34 | 145 | 0.3731 | 74 | 219 | 125 |
| MT5759 | IR 05N304 | 4.18 | 70 | 1.0054 | 149 | 219 | 126 |
| MT6009 | PR41395-NSIC Rc9-IVM2009DS 1-6-9 | 3.45 | 139 | 0.3913 | 81 | 220 | 127 |
| MT5969 | PR41405-B-B-37 | 3.59 | 132 | 0.4341 | 91 | 223 | 128 |
| MT5837 | IR 10F198 | 3.76 | 117 | 0.5176 | 107 | 224 | 129 |
| MT5793 | IR 11A475 | 3.38 | 143 | 0.4030 | 84 | 227 | 130 |
| MT5763 | IR 08N165 | 3.55 | 134 | 0.4463 | 93 | 227 | 131 |
| MT5777 | IR 11A281 | 3.57 | 133 | 0.4533 | 94 | 227 | 132 |
| MT5995 | PR41588-JR-B-B-78 | 3.64 | 127 | 0.4916 | 102 | 229 | 133 |
| MT6003 | PR38088-B-8-B-B-2 | 3.82 | 116 | 0.5764 | 114 | 230 | 134 |
| MT5857 | IR 75870-5-8-5-B-5-B | 3.92 | 105 | 0.6862 | 125 | 230 | 135 |
| MT5984 | PR 39155-16-3-2-1-1-B | 3.14 | 152 | 0.3901 | 79 | 231 | 136 |
| MT5836 | IR 09F146 | 3.27 | 149 | 0.4065 | 86 | 235 | 137 |

| METNO | Fixed Name | GYMeans | GYRank | ASV | ASV Rank | YSI | YSI Rank |
|--------------|----------------------------------|----------------|---------------|------------|-----------------|------------|-----------------|
| MT5843 | OR142-99 | 3.99 | 99 | 0.7295 | 136 | 235 | 138 |
| MT6011 | PR41390-PSB Rc62-IVC2009DS 2-1-1 | 4.01 | 95 | 0.7653 | 141 | 236 | 139 |
| MT5853 | IR86321-B-AJY1-B | 3.46 | 138 | 0.4912 | 101 | 239 | 140 |
| MT5841 | IR 11F267 | 3.63 | 128 | 0.5637 | 112 | 240 | 141 |
| MT5784 | IR 11A316 | 4.00 | 97 | 0.8839 | 146 | 243 | 142 |
| MT5799 | IR 11A566 | 3.71 | 121 | 0.6741 | 123 | 244 | 143 |
| MT5803 | IR 11N138 | 3.96 | 104 | 0.7938 | 143 | 247 | 144 |
| MT5835 | IR 90876H | 4.00 | 98 | 1.2021 | 153 | 251 | 145 |
| MT5833 | IR 11N399 | 3.97 | 102 | 1.1350 | 152 | 254 | 146 |
| MT5791 | IR 11A424 | 3.60 | 131 | 0.6895 | 127 | 258 | 147 |
| MT5842 | IR 11F271 | 3.60 | 129 | 0.7273 | 135 | 264 | 148 |
| MT5815 | IR 11N293 | 3.52 | 137 | 0.7078 | 131 | 268 | 149 |
| MT5788 | IR 11A330 | 3.68 | 124 | 0.7981 | 144 | 268 | 150 |
| MT5854 | IR85178-5-3-1-AJY1-B | 3.40 | 142 | 0.7636 | 140 | 282 | 151 |
| MT5812 | IR 11N262 | 3.00 | 155 | 0.7026 | 129 | 284 | 152 |
| MT5792 | IR 11A457 | 2.88 | 156 | 0.7196 | 132 | 288 | 153 |
| MT5993 | BALLATINAW-35kR-3-3-1-1 | 3.06 | 154 | 0.7403 | 138 | 292 | 154 |
| MT5839 | IR 10F698 | 3.30 | 147 | 1.0362 | 150 | 297 | 155 |
| MT5858 | IR 73382-7-12-1-1-3-B | 3.42 | 141 | 1.4718 | 156 | 297 | 156 |

 *top-10 stable entries*

 *check*

ASV *AMMI Stability Value*

YSI *Yield Stability Index*

GYmeans *Grain Yield means across sites (in tons/ha)*

*** *best check*