

III. CULTIVARS AND GERMPLASM

**USDA-ARS NATIONAL SMALL GRAINS GERMPLASM RESEARCH FACILITY
1691 S. 2700 W., Aberdeen, ID 83210, USA.
www.ars-grin.gov/npgs**

National Small Grains Collection activities.

H.E. Bockelman, Agronomist and Curator.

Recent PI Assignments in *Triticum*, *X Triticosecale*, *Aegilops*, and *Secale*.

Passport and descriptor data for these new accessions can be found on the Germplasm Resources Information Network (GRIN): <http://www.ars-grin.gov/npgs>. Certain accessions may not be available from the National Small Grains Collection due to intellectual property rights (PVPO) or insufficient inventories. Accessions registered in the *Journal of Plant Registrations* (JPR) are available by contacting the developers. Some accessions require agreement with the Standard Material Transfer Agreement of the IT PGRFA in order to receive seed. There were no PI assignments in *Aegilops* or *Secale* in the past year.

Table 1. Recent PI assignments in *Triticum*, *X Triticosecale*, *Aegilops*, and *Secale*.

PI number	Taxonomy	Cultivar name or identifier	Country	State/Province
671987 PVPO	<i>Triticum aestivum</i> subsp. <i>aestivum</i>	Doublestop CL Plus	United States	Oklahoma
671988 PVPO	<i>Triticum aestivum</i> subsp. <i>aestivum</i>	WB9507	United States	Illinois
671989 PVPO	<i>Triticum aestivum</i> subsp. <i>aestivum</i>	WB1529	United States	Illinois
671990 PVPO	<i>Triticum aestivum</i> subsp. <i>aestivum</i>	WB1604	United States	Illinois
671991 PVPO	<i>Triticum aestivum</i> subsp. <i>aestivum</i>	WB6121	United States	Illinois
671992 PVPO	<i>Triticum aestivum</i> subsp. <i>aestivum</i>	WB6341	United States	Illinois
671993 PVPO	<i>Triticum aestivum</i> subsp. <i>aestivum</i>	WB6430	United States	Illinois
671994 PVPO	<i>Triticum aestivum</i> subsp. <i>aestivum</i>	WB9668	United States	Illinois
671995	<i>Triticum aestivum</i> subsp. <i>aestivum</i>	UC1113 + Hope FT-B1	United States	California
671996	<i>Triticum aestivum</i> subsp. <i>aestivum</i>	UC1041 + Hope FT-B1	United States	California
671997	<i>Triticum aestivum</i> subsp. <i>aestivum</i>	UC1041 Yr15+ GluD1d	United States	California
671998	<i>Triticum aestivum</i> subsp. <i>aestivum</i>	UC1110 + Hope FT-B1	United States	California
671999	<i>Triticum aestivum</i> subsp. <i>aestivum</i>	UC1110 + Yr15 + Yr5 + Yr17 + GluD1d + Gpc-B1 + Yr36	United States	California
672000	<i>Triticum aestivum</i> subsp. <i>aestivum</i>	Kern + Hope FT-B1	United States	California
672001	<i>Triticum aestivum</i> subsp. <i>aestivum</i>	Kern + Yr5 + Yr17 + GluD1d	United States	California
672002	<i>Triticum aestivum</i> subsp. <i>aestivum</i>	Clear White + vrn-B1 + Hope FT-B1	United States	California
672003	<i>Triticum aestivum</i> subsp. <i>aestivum</i>	Clear White + vrn-B1	United States	California
672004	<i>Triticum aestivum</i> subsp. <i>aestivum</i>	Clear White + Hope FT-B1	United States	California
672005	<i>Triticum aestivum</i> subsp. <i>aestivum</i>	Clear White + Yr17 + Yr15	United States	California
672072 PVPO	<i>Triticum aestivum</i> subsp. <i>aestivum</i>	LCS Iguacu	United States	Colorado
672163 PVPO	<i>Triticum aestivum</i> subsp. <i>aestivum</i>	3120	United States	Georgia
672164 PVPO	<i>Triticum aestivum</i> subsp. <i>aestivum</i>	Linkert	United States	Minnesota
672165 PVPO	<i>X Triticosecale</i> spp.	Buxom	United States	Arizona

Table 1. Recent PI assignments in *Triticum*, *X Triticosecale*, *Aegilops*, and *Secale*.

PI number	Taxonomy	Cultivar name or identifier	Country	State/Province
672486 PVPO	<i>Triticum aestivum</i> subsp. <i>aestivum</i>	Prevail	United States	South Dakota
672509	<i>Triticum turgidum</i> subsp. <i>durum</i>	Kandur 1151	United States	Kansas
672510	<i>Triticum turgidum</i> subsp. <i>durum</i>	Kandur 1152	United States	Kansas
672511	<i>Triticum turgidum</i> subsp. <i>durum</i>	Kandur 1153	United States	Kansas
672512	<i>Triticum turgidum</i> subsp. <i>durum</i>	Kandur-MFA 776 Winter Durum Population	United States	Kansas
672513	<i>Triticum turgidum</i> subsp. <i>durum</i>	Kandur 1154	United States	Kansas
672514	<i>Triticum turgidum</i> subsp. <i>durum</i>	Kandur 1155	United States	Kansas
672515	<i>Triticum turgidum</i> subsp. <i>durum</i>	Kandur-Bess Winter Durum Population	United States	Kansas
672516	<i>Triticum turgidum</i> subsp. <i>durum</i>	Kandur 1156	United States	Kansas
672517	<i>Triticum turgidum</i> subsp. <i>durum</i>	Kandur 1157	United States	Kansas
672518	<i>Triticum turgidum</i> subsp. <i>durum</i>	Kandur 1158	United States	Kansas
672519	<i>Triticum turgidum</i> subsp. <i>durum</i>	Kandur 1159	United States	Kansas
672520	<i>Triticum turgidum</i> subsp. <i>durum</i>	Kandur-Wesley Winter Durum Population	United States	Kansas
672521	<i>Triticum turgidum</i> subsp. <i>durum</i>	Kandur 1160	United States	Kansas
672522	<i>Triticum turgidum</i> subsp. <i>durum</i>	Kandur 1161	United States	Kansas
672523	<i>Triticum turgidum</i> subsp. <i>durum</i>	Kandur 1162	United States	Kansas
672524	<i>Triticum turgidum</i> subsp. <i>durum</i>	Kandur 1163	United States	Kansas
672525	<i>Triticum turgidum</i> subsp. <i>durum</i>	Kandur-White Red-chief Winter Durum Population	United States	Kansas
672526	<i>Triticum turgidum</i> subsp. <i>durum</i>	Kandur 1164	United States	Kansas
672527	<i>Triticum turgidum</i> subsp. <i>durum</i>	Kandur 1165	United States	Kansas
672528	<i>Triticum turgidum</i> subsp. <i>durum</i>	Kandur 1166	United States	Kansas
672529	<i>Triticum turgidum</i> subsp. <i>durum</i>	Kandur 1167	United States	Kansas
672530	<i>Triticum turgidum</i> subsp. <i>durum</i>	Kandur 1168	United States	Kansas
672531	<i>Triticum turgidum</i> subsp. <i>durum</i>	Kandur 1169	United States	Kansas
672532	<i>Triticum turgidum</i> subsp. <i>durum</i>	Kandur Recessive Male Sterile F ₂ Population	United States	Kansas
672533	<i>Triticum aestivum</i> subsp. <i>aestivum</i>	UI Platinum	United States	Idaho
672537 JPR	<i>Triticum aestivum</i> subsp. <i>aestivum</i>	L658	China	Sichuan
672538 JPR	<i>Triticum aestivum</i> subsp. <i>aestivum</i>	L693	China	Sichuan
672539 JPR	<i>Triticum aestivum</i> subsp. <i>aestivum</i>	L696	China	Sichuan
672540 JPR	<i>Triticum aestivum</i> subsp. <i>aestivum</i>	L699	China	Sichuan
672556 PVPO	<i>Triticum aestivum</i> subsp. <i>aestivum</i>	MS Stingray	United States	Colorado
672558 PVPO	<i>Triticum aestivum</i> subsp. <i>aestivum</i>	WB1843	United States	Illinois
672559 PVPO	<i>Triticum aestivum</i> subsp. <i>aestivum</i>	WB7390	United States	Illinois
672560 PVPO	<i>Triticum aestivum</i> subsp. <i>aestivum</i>	WB7618	United States	Illinois
672561 PVPO	<i>Triticum aestivum</i> subsp. <i>aestivum</i>	WB9112	United States	Illinois
672579 PVPO	<i>Triticum aestivum</i> subsp. <i>aestivum</i>	SY Llano	United States	Iowa
672580 PVPO	<i>Triticum aestivum</i> subsp. <i>aestivum</i>	BC03212-20	United States	Iowa
672581 PVPO	<i>Triticum aestivum</i> subsp. <i>aestivum</i>	SY Monument	United States	Iowa
672582 PVPO	<i>Triticum aestivum</i> subsp. <i>aestivum</i>	SY Sky	United States	Iowa
672583 PVPO	<i>Triticum aestivum</i> subsp. <i>aestivum</i>	SY Cypress	United States	Iowa
672584 PVPO	<i>Triticum aestivum</i> subsp. <i>aestivum</i>	SY Basalt	United States	Iowa
672585 PVPO	<i>Triticum aestivum</i> subsp. <i>aestivum</i>	SY 547	United States	Iowa
672586 PVPO	<i>Triticum aestivum</i> subsp. <i>aestivum</i>	SY Ingmar	United States	Iowa
672587 PVPO	<i>Triticum aestivum</i> subsp. <i>aestivum</i>	HRS 3361	United States	Iowa
672588 PVPO	<i>Triticum aestivum</i> subsp. <i>aestivum</i>	HRS3378	United States	Iowa

Table 1. Recent PI assignments in *Triticum*, *X Triticosecale*, *Aegilops*, and *Secale*.

PI number	Taxonomy	Cultivar name or identifier	Country	State/Province
672589 PVPO	<i>X Triticosecale</i> spp.	SY TF 131	United States	Iowa
672590 PVPO	<i>X Triticosecale</i> spp.	SY TF 813	United States	Iowa
672837	<i>Triticum aestivum</i> subsp. <i>aestivum</i>	Hahn 1RS ^{WW}	United States	California
672838	<i>Triticum aestivum</i> subsp. <i>aestivum</i>	Hahn 1RS ^{WR}	United States	California
672839	<i>Triticum aestivum</i> subsp. <i>aestivum</i>	Hahn 1RS ^{RW}	United States	California
672996 JPR	<i>Triticum turgidum</i>	UC1308 2+12	United States	California
672997 JPR	<i>Triticum turgidum</i>	UC 1171 2+12	United States	California
672998 JPR	<i>Triticum turgidum</i>	UC 1113 Gpc 2+12	United States	California
673013 PVPO	<i>Triticum aestivum</i> subsp. <i>aestivum</i>	W020016C1	United States	Iowa
673014 PVPO	<i>Triticum aestivum</i> subsp. <i>aestivum</i>	W020175C1	United States	Iowa
673015 PVPO	<i>Triticum aestivum</i> subsp. <i>aestivum</i>	W020314H3	United States	Iowa
673016 PVPO	<i>Triticum aestivum</i> subsp. <i>aestivum</i>	W030033A1	United States	Iowa
673017 PVPO	<i>Triticum aestivum</i> subsp. <i>aestivum</i>	W030065A1	United States	Iowa
673018 PVPO	<i>Triticum aestivum</i> subsp. <i>aestivum</i>	W030154L1	United States	Iowa
673019 PVPO	<i>Triticum aestivum</i> subsp. <i>aestivum</i>	W030189G1	United States	Iowa
673020 PVPO	<i>Triticum aestivum</i> subsp. <i>aestivum</i>	W030240F1	United States	Iowa
673021 PVPO	<i>Triticum aestivum</i> subsp. <i>aestivum</i>	W030377L1	United States	Iowa
673022 PVPO	<i>Triticum aestivum</i> subsp. <i>aestivum</i>	W030396G1	United States	Iowa
673023 PVPO	<i>Triticum aestivum</i> subsp. <i>aestivum</i>	W030410S2	United States	Iowa
673024 PVPO	<i>Triticum aestivum</i> subsp. <i>aestivum</i>	W030578B1	United States	Iowa
673086 PVPO	<i>Triticum aestivum</i> subsp. <i>aestivum</i>	LCS News	United States	Colorado
673087 PVPO	<i>Triticum aestivum</i> subsp. <i>aestivum</i>	LCS Colonia	United States	Colorado
673088 PVPO	<i>Triticum aestivum</i> subsp. <i>aestivum</i>	W020307E1	United States	Iowa
673103 JPR	<i>Triticum aestivum</i> subsp. <i>aestivum</i>	ShunMai 1718	China	Shanxi
673106 PVPO	<i>Triticum turgidum</i> subsp. <i>durum</i>	Joppa	United States	North Dakota
673131 PVPO	<i>Triticum aestivum</i> subsp. <i>aestivum</i>	Redfield	United States	South Dakota
673132 PVPO	<i>Triticum aestivum</i> subsp. <i>aestivum</i>	Rosalyn	United States	Oregon
673133 PVPO	<i>Triticum aestivum</i> subsp. <i>aestivum</i>	Bobtail	United States	Oregon
673134 PVPO	<i>Triticum aestivum</i> subsp. <i>aestivum</i>	Moats	Canada	Ontario
673347 JPR	<i>Triticum aestivum</i> subsp. <i>aestivum</i>	ShunMai yyAh	China	Shanxi
673352 PVPO	<i>Triticum aestivum</i> subsp. <i>aestivum</i>	Flourish	Canada	Alberta
673410	<i>Triticum aestivum</i> subsp. <i>aestivum</i>	6x: GPC-A1 WT: GPC-D1 MT	United States	California
673411	<i>Triticum aestivum</i> subsp. <i>aestivum</i>	6x: GPC-A1 MT: GPC-D1 WT	United States	California
673412	<i>Triticum aestivum</i> subsp. <i>aestivum</i>	6x: GPC-A1 MT: GPC-D1 MT	United States	California
673413	<i>Triticum turgidum</i> subsp. <i>durum</i>	4x: GPC-A1 WT: GPC-B2 MT	United States	California
673414	<i>Triticum turgidum</i> subsp. <i>durum</i>	4x: GPC-A1 MT: GPC-B2 WT	United States	California
673415	<i>Triticum turgidum</i> subsp. <i>durum</i>	4x: GPC-A1 MT: GPC-B2 MT	United States	California
673416	<i>Triticum aestivum</i> subsp. <i>aestivum</i>	NX10MD2299	United States	Nebraska
673417	<i>Triticum aestivum</i> subsp. <i>aestivum</i>	NX10MD2300	United States	Nebraska
673418	<i>Triticum aestivum</i> subsp. <i>aestivum</i>	NX10MD2216	United States	Nebraska
673419	<i>Triticum aestivum</i> subsp. <i>aestivum</i>	N10MD2020	United States	Nebraska
673420	<i>Triticum aestivum</i> subsp. <i>aestivum</i>	N10MD2073	United States	Nebraska
673421	<i>Triticum aestivum</i> subsp. <i>aestivum</i>	N02Y5149-13	United States	Nebraska
673422	<i>Triticum aestivum</i> subsp. <i>aestivum</i>	N02Y5149-10	United States	Nebraska
673423	<i>Triticum aestivum</i> subsp. <i>aestivum</i>	N02Y5149-16	United States	Nebraska

Table 1. Recent PI assignments in *Triticum*, *X Triticosecale*, *Aegilops*, and *Secale*.

PI number	Taxonomy	Cultivar name or identifier	Country	State/Province
673428 JPR	<i>Triticum aestivum</i> subsp. <i>aestivum</i>	102-51-2	United States	Montana
673429 JPR	<i>Triticum aestivum</i> subsp. <i>aestivum</i>	102-51-5	United States	Montana
673430 JPR	<i>Triticum aestivum</i> subsp. <i>aestivum</i>	103-51-4	United States	Montana
673431 JPR	<i>Triticum aestivum</i> subsp. <i>aestivum</i>	302-52-3	United States	Montana
673432 JPR	<i>Triticum aestivum</i> subsp. <i>aestivum</i>	302-52-9	United States	Montana
673433 JPR	<i>Triticum aestivum</i> subsp. <i>aestivum</i>	303-56-12	United States	Montana
673434 JPR	<i>Triticum aestivum</i> subsp. <i>aestivum</i>	402-53-1	United States	Montana
673435 JPR	<i>Triticum aestivum</i> subsp. <i>aestivum</i>	402-53-4	United States	Montana
673436 JPR	<i>Triticum aestivum</i> subsp. <i>aestivum</i>	403-57-15	United States	Montana
673437 JPR	<i>Triticum aestivum</i> subsp. <i>aestivum</i>	502-55-11	United States	Montana
673438 JPR	<i>Triticum aestivum</i> subsp. <i>aestivum</i>	502-55-16	United States	Montana
673439 JPR	<i>Triticum aestivum</i> subsp. <i>aestivum</i>	503-51-1	United States	Montana
673440 JPR	<i>Triticum aestivum</i> subsp. <i>aestivum</i>	702-51-1	United States	Montana
673441 JPR	<i>Triticum aestivum</i> subsp. <i>aestivum</i>	702-51-4	United States	Montana
673442 JPR	<i>Triticum aestivum</i> subsp. <i>aestivum</i>	703-55-16	United States	Montana
673453 PVPO	<i>Triticum aestivum</i> subsp. <i>aestivum</i>	102015123	United States	Virginia
673943 PVPO	<i>Triticum aestivum</i> subsp. <i>aestivum</i>	Prestige	United States	Colorado
673944 PVPO	<i>Triticum aestivum</i> subsp. <i>aestivum</i>	LCS Atomo	United States	Colorado
673945 PVPO	<i>Triticum aestivum</i> subsp. <i>aestivum</i>	LCS Star	United States	Colorado
673946 PVPO	<i>Triticum aestivum</i> subsp. <i>aestivum</i>	LCS Pro	United States	Colorado
674000	<i>Triticum aestivum</i> subsp. <i>aestivum</i>	ProINTA Imperial	Argentina	Cordoba
674001	<i>Triticum aestivum</i> subsp. <i>aestivum</i>	ProINTA Imperial NIL <i>Glu-A3e</i>	United States	California
674002	<i>Triticum aestivum</i> subsp. <i>aestivum</i>	ProINTA Imperial NIL <i>Glu-A3f</i>	United States	California
674003	<i>Triticum aestivum</i> subsp. <i>aestivum</i>	ProINTA Imperial NIL <i>Glu-A3g</i>	United States	California
674004	<i>Triticum aestivum</i> subsp. <i>aestivum</i>	ProINTA Imperial NIL <i>Glu-B3a</i>	United States	California
674005	<i>Triticum aestivum</i> subsp. <i>aestivum</i>	ProINTA Imperial NIL <i>Glu-B3b</i> _Buck Poncho	United States	California
674006	<i>Triticum aestivum</i> subsp. <i>aestivum</i>	ProINTA Imperial NIL <i>Glu-B3b</i> _RetaconINTA	United States	California
674007	<i>Triticum aestivum</i> subsp. <i>aestivum</i>	ProINTA Imperial NIL <i>Glu-B3g</i>	United States	California
674008	<i>Triticum aestivum</i> subsp. <i>aestivum</i>	ProINTA Imperial NIL <i>Glu-B3i</i> _BuckManant.	United States	California
674009	<i>Triticum aestivum</i> subsp. <i>aestivum</i>	ProINTA Imperial NIL <i>Glu-B3i</i> _NorkinChur.	United States	California
674106 JPR	<i>X Triticosecale</i> spp.	NF201	United States	Oklahoma
674161 PVPO	<i>Triticum aestivum</i> subsp. <i>aestivum</i>	25R72	United States	Minnesota
674162 PVPO	<i>Triticum aestivum</i> subsp. <i>aestivum</i>	25R25	United States	Minnesota
674163PVPO	<i>Triticum aestivum</i> subsp. <i>aestivum</i>	25R50	United States	Minnesota
674173 JPR	<i>Triticum aestivum</i> subsp. <i>aestivum</i>	SA 16486	South Africa	Free State
674174 JPR	<i>Triticum aestivum</i> subsp. <i>aestivum</i>	SA 16487	South Africa	Free State
674175 JPR	<i>Triticum aestivum</i> subsp. <i>aestivum</i>	SA 16488	South Africa	Free State
674176 JPR	<i>Triticum aestivum</i> subsp. <i>aestivum</i>	SA 16490	South Africa	Free State
674177 JPR	<i>Triticum aestivum</i> subsp. <i>aestivum</i>	SA 16491	South Africa	Free State
674178 JPR	<i>Triticum aestivum</i> subsp. <i>aestivum</i>	Ax1-E28H	United States	California
674179 JPR	<i>Triticum aestivum</i> subsp. <i>aestivum</i>	Ax1-F259C	United States	California
674180 JPR	<i>Triticum aestivum</i> subsp. <i>aestivum</i>	Ax1-F261B	United States	California

Table 1. Recent PI assignments in *Triticum*, *X Triticosecale*, *Aegilops*, and *Secale*.

PI number	Taxonomy	Cultivar name or identifier	Country	State/Province
674181 JPR	<i>Triticum aestivum</i> subsp. <i>aestivum</i>	Ax1-F80B	United States	California
674182 JPR	<i>Triticum aestivum</i> subsp. <i>aestivum</i>	Ax1-F83B	United States	California
674187 PVPO	<i>Triticum aestivum</i> subsp. <i>aestivum</i>	A030093P1	United States	Indiana
674188 PVPO	<i>Triticum aestivum</i> subsp. <i>aestivum</i>	W030258E2	United States	Indiana
674189 PVPO	<i>Triticum aestivum</i> subsp. <i>aestivum</i>	W040241D1	United States	Indiana
674190 PVPO	<i>Triticum aestivum</i> subsp. <i>aestivum</i>	W040278H1	United States	Indiana
674191 PVPO	<i>Triticum aestivum</i> subsp. <i>aestivum</i>	W040650E1	United States	Indiana
674192 PVPO	<i>Triticum aestivum</i> subsp. <i>aestivum</i>	4231598	United States	Illinois
674193 PVPO	<i>Triticum aestivum</i> subsp. <i>aestivum</i>	4240867	United States	Illinois
674194 PVPO	<i>Triticum aestivum</i> subsp. <i>aestivum</i>	WB1376CLP	United States	Illinois
674195 PVPO	<i>Triticum aestivum</i> subsp. <i>aestivum</i>	WB4614	United States	Illinois
674196 PVPO	<i>Triticum aestivum</i> subsp. <i>aestivum</i>	WB4623CLP	United States	Illinois
674197 PVPO	<i>Triticum aestivum</i> subsp. <i>aestivum</i>	26R94	United States	Georgia
674198 PVPO	<i>Triticum aestivum</i> subsp. <i>aestivum</i>	LX65E89	United States	Georgia
674340 PVPO	<i>Triticum aestivum</i> subsp. <i>aestivum</i>	AP08TS7124	United States	Iowa
674341 PVPO	<i>Triticum aestivum</i> subsp. <i>aestivum</i>	SY Valda	United States	Iowa
674342 PVPO	<i>Triticum aestivum</i> subsp. <i>aestivum</i>	WB7328	United States	Illinois
674343 PVPO	<i>Triticum aestivum</i> subsp. <i>aestivum</i>	WB 7417	United States	Illinois
674344 PVPO	<i>Triticum aestivum</i> subsp. <i>aestivum</i>	WB7589	United States	Illinois
674345 PVPO	<i>Triticum aestivum</i> subsp. <i>aestivum</i>	WB9377	United States	Illinois
674346 PVPO	<i>Triticum aestivum</i> subsp. <i>aestivum</i>	WB9411	United States	Illinois
674347 PVPO	<i>Triticum aestivum</i> subsp. <i>aestivum</i>	WB9653	United States	Illinois
674437 PVPO	<i>X Triticosecale</i> spp.	Wheatly	United States	Arizona
674514 PVPO	<i>Triticum aestivum</i> subsp. <i>aestivum</i>	TAM 305	United States	Texas
674720 JPR	<i>Triticum aestivum</i> subsp. <i>aestivum</i>	ND 816	United States	North Dakota
674721 JPR	<i>Triticum aestivum</i> subsp. <i>aestivum</i>	ND 817	United States	North Dakota
674738 PVPO	<i>Triticum aestivum</i> subsp. <i>aestivum</i>	HRS 3419	United States	Colorado
674739 PVPO	<i>Triticum aestivum</i> subsp. <i>aestivum</i>	Chevelle	United States	Colorado
674740 PVPO	<i>Triticum aestivum</i> subsp. <i>aestivum</i>	LCS Nitro	United States	Colorado
674741 PVPO	<i>Triticum aestivum</i> subsp. <i>aestivum</i>	Sunshine	United States	Colorado