



Sire Summary Sires Used 2016 - 2022



July 2023 MW+M Order Top 150

Report Flocks	391, 403, 454, 528, 712, 1009, 1011, 1084, 1115, 1138, 1139, 1207, 1425, 1481, 1726, 1735, 1821, 2415, 2477, 2638, 2657, 3110, 3455, 4774, 4797, 4830, 4851		
Flock Prefix	Multiple Flocks	Number of Rams	150 / 473
Flock Owner		Date Report Run	26-Jul-2023 11:02
Flock Sire/Dam Breeds		Report No.	2284736
Report Sorted By	Rnk	Report Birth Period	1995 to 2022
<hr/>			
Genetic Analysis No.	40690	Date Breeding Values Created	21-Jul-2023 19:01
Analysis Birth Period	1995 to 2023	Base Year	1995
Analysis Flocks	Too many Flocks to list (1412 Flocks in the analysis)		
Goal Trait Groups	Bare Points; Body Condition Score; CarLA; Dag Score; Facial Eczema; Growth; Hgt Lambing; Meat Yield; Methane; Reproducti		
Genetic Analysis Codes	Pregscan in Reproduction (if no NLB); Reproduction excludes LW8; Trait data excluded from GE; GBVs calculated		
Data Exclusion Set	Permanent		



Explanation of Indexes

NZ Maternal Worth with Meat	$(* MW+M) \phi = (* DPA) + (* DPCR) + (* DPG) + (* DPM) + (* DPS)$
SIL Dual Purpose Adult Size	$(* DPA) \phi = -158 \times EWTgBV$
SIL Dual Purpose Capped Reproduction	$(* DPCR) \phi = \text{non-linear index}$
SIL Dual Purpose Facial Eczema	$(* DPX) \phi = -2228 \times GGT21gBV$
SIL Dual Purpose Lamb Growth	$(* DPG) \phi = 153 \times WWTgBV + 145 \times WWTMgBV + 480 \times CWgBV$
SIL Dual Purpose Meat Yield	$(* DPM) \phi = 724 \times LNLYgBV + 579 \times HQLYgBV + 435 \times SHLYgBV + 480 \times CWYgBV$
SIL Dual Purpose Survival	$(* DPS) \phi = 16049 \times SURgBV + 15008 \times SURMgBV$
SIL Dual Purpose Wool	$(* DPW) \phi = 82 \times FW12gBV + 190 \times LFWgBV + 246 \times EFWgBV$
SIL Dual Purpose WormFEC	$(* DPF) \phi = -6.80 \times FEC1gBV - 6.80 \times FEC2gBV - 5.20 \times AFECgBV$

Explanation of Breeding Values

AFECgBV = Adult FEC gBV	CWgBV = Carcass weight gBV	CWYgBV = Carcass weight yield gBV
EFWgBV = Ewe fleece weight gBV	EWTgBV = Ewe live weight gBV	FEC1gBV = FEC1 gBV
FEC2gBV = FEC2 gBV	FW12gBV = Fleece weight 12 gBV	GGT21gBV = GGT log at 21 days gBV
HQLYgBV = Hindquarter lean yield gBV	LFWgBV = Lamb fleece weight gBV	LNLYgBV = Loin lean yield gBV
SHLYgBV = Shoulder lean yield gBV	SURgBV = Lamb survival gBV	SURMgBV = Survival maternal gBV
WWTgBV = Weaning weight gBV	WWTMgBV = Weaning weight maternal gBV	

Explanation of count traits listed

No.Prog=No. Progeny in Report flocks & years / No. in Analysis (1 number if identical)

List of birth flock numbers and prefixes for report animals, including sires and dams

391 Hinenui	403 Puketauru	454 Lincoln	528 Ditton
689 Tumeke	712 Marlow	719 Blackdale	1009 Waikoura
1011 Te Rae	1084 Wharetoa	1115 Grassendale	1138 Tamlet
1139 Ashgrove	1194 MNCC	1207 Waione	1425 Nikau
1481 Tautari	1726 Pine Park	1735 Glenrae	1821 Ashaig Farm
2415 Colhoun	2477 Lawson-Lea	2638 Woodlands Res	2657 Te Rae
3110 Kirikau Coopworths	3455 Moeraki Downs	4751 Glenrae Coopdale	4774 Ashton Glen
4797 Kelso X	4830 Glendhu	4851 Romani	

DISCLAIMER: While all reasonable care has been taken to ensure the accuracy of information in this report, SIL expressly disclaims any and all liabilities that may arise from its use.



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Flock Prefix **Multiple Flocks**

Flock Owner

Period **1995 to 2022**

Sire Flk	Sire Tag	Dam Tag	Flock	Ram Tag	*MW+M	Rnk	*DPCR	Rnk	*DPS	Rnk	*DPG	Rnk	*DPA	Rnk	*DPM	Rnk	*DPW	Rnk	*DPX	Rnk	*DPF	Rnk	No.Prog
4851	578/16	257/15	4851	52/18	5332	1	814	45	913	81	2368	29	604	10	633	25	40	424	1671	87	664	61	158
712	63/15	127/12	712	4/17	4834	2	752	77	1474	8	2031	89	254	42	324	148	163	196	1377	131	385	119	128
719	65/16	692/17	4774	2095/20	4609	3	648	142	547	188	2581	12	-197	151	1030	1	147	239		253	254	32	
719	65/16	707/17	4774	2256/20	4603	4	588	187	646	144	2762	5	-39	105	645	23	145	244		253	254	109	
1139	247/17	59/17	712	379/19	4436	5	879	22	1455	10	2300	38	-379	212	181	259	228	78	701	193	620	71	306
712	479/18	171/16	712	503/20	4392	6	427	276	863	91	2212	48	414	25	476	60	161	201	1549	105	74	180	52
712	63/15	127/12	712	3/17	4256	7	750	78	991	65	2173	53	-160	141	502	51	276	22	1063	168	-309	226	76
1425	293/16	59/16	4851	543/19	4219	8	533	221	739	113	2556	13	-491	253	882	4	97	359	2243	32	641	66	233
1139	57/15	753/13	1139	247/17	4215	9	824	40	1424	12	2042	86	-415	223	340	134	147	239	1623	95	517	87	439
712	3/17	304/15	712	36/19	4164	10	747	81	1080	49	1528	238	558	13	251	201	227	84	644	199	-773	247	295
1425	293/16	114/14	1425	239/17	4016	11	434	273	1158	40	1975	103	13	88	436	77	212	113	1982	55	593	75	16
719	65/16	197/15	4774	2023/20	3995	12	658	133	485	219	1975	103	277	38	601	29	223	94		253	254	77	
1425	105/16	304/16	1425	370/18	3990	13	779	67	1517	5	1734	168	-644	329	604	28	257	40	1032	171	-464	237	186/323
4851	154/14	75/12	4851	327/16	3963	14	761	76	1499	6	1739	167	-561	283	525	46	117	327	-249	246	1018	12	267
4851	327/16	271/14	4851	646/18	3961	15	610	171	936	72	1902	129	6	91	507	50	189	155	1255	150	672	55	238/246
1425	180/19	294/19	1425	932/20	3936	16	586	188	1361	15	2083	73	-415	223	321	150	73	391	2046	52	667	59	31
4851	524/17	524/18	4851	755/20	3894	17	467	257	1187	37	1569	224	-186	146	857	6	-24	460	1074	165	711	48	132
391	445/17	458/17	391	61/19	3871	18	435	272	697	130	2473	22	-314	195	581	34	174	172	2386	24	-698	243	125
712	164/19	77/13	712	227/20	3813	19	619	165	1108	44	2230	44	-644	329	502	51	88	366	1538	107	625	70	159
4774	2023/20	1261/19	4774	3109/21	3793	20	504	236	290	320	2334	32	67	77	598	30	207	121		253	254	126	
4851	327/16	59/16	4851	745/18	3789	21	791	60	1065	52	1929	116	-573	287	577	36	15	449	758	191	1002	14	163
1425	231/14	79/14	712	74/16	3781	22	811	48	1282	24	1298	313	468	18	-78	406	206	123	1909	64	728	40	83/133
4851	246/13	682/15	4851	524/17	3779	23	162	397	1463	9	2158	54	-945	416	940	2	11	451	1926	62	757	36	148
712	379/19	491/15	712	17/21	3779	23	746	83	1330	19	1974	105	-271	179	0	369	177	167	987	175	850	24	83
719	142/12	382/12	1138	11/15	3762	25	632	156	578	172	1811	148	-147	138	889	3	142	256	446	214	-455	235	321/420
712	36/19	238/15	712	222/20	3754	26	891	20	1164	38	1328	302	215	53	156	273	127	299	1130	159	-333	228	41
1139	247/17	203/18	4851	186/20	3734	27	663	130	1313	22	2262	42	-805	382	302	163	283	15	1803	71	681	53	163
4851	327/16	569/15	4851	717/18	3729	28	623	162	1074	50	1763	162	-460	241	728	11	86	368	8	235	725	44	301/466
4851	225/14	355/13	712	479/18	3724	29	252	359	661	139	2525	18	-127	129	412	98	145	244	1524	110	34	184	203
4851	246/13	557/15	1425	620/16	3715	30	566	201	1128	42	2305	37	-543	274	260	195	287	11	3027	5	662	62	167/352
4851	225/14	99/14	712	493/18	3706	31	560	206	1154	41	1818	145	-10	95	184	256	131	288	1265	146	-114	207	47
712	1/17	410/16	712	164/19	3665	32	825	39	925	76	1958	107	-190	148	147	281	163	196	1377	131	627	69	12
391	1281/17	60/17	712	3/20	3638	33	617	166	894	84	1674	195	237	47	216	225	83	376	1156	158	-12	192	60
4851	717/18	968/19	4851	1152/20	3613	34	585	189	784	103	2101	68	-526	267	668	16	137	274	508	210	712	47	65



$$MW+M = A + CR + G + M + S$$



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Flock Prefix **Multiple Flocks**

Flock Owner

Period **1995 to 2022**

Sire Flk	Sire Tag	Dam Tag	Flock	Ram Tag	*MW+M	Rnk	*DPCR	Rnk	*DPS	Rnk	*DPG	Rnk	*DPA	Rnk	*DPM	Rnk	*DPW	Rnk	*DPX	Rnk	*DPF	Rnk	No.Prog
1425	261/16	503/15	1425	163/18	3607	35	450	269	1016	60	1631	204	488	15	21	356	172	183	1953	58	559	78	79
1138	11/15	90/15	4774	691/17	3598	36	589	185	556	184	1845	138	-96	122	704	12	177	167		253		254	15
4851	578/16	505/16	4851	573/18	3596	37	964	5	771	106	1589	217	19	87	252	200	145	244	1255	150	371	120	148
712	138/14	400/13	712	347/15	3595	38	822	41	1278	25	1769	159	-345	203	72	332	213	112	1514	111	-50	199	154
1425	236/17	375/19	1425	976/20	3576	39	402	291	1316	21	2203	50	-774	370	429	84	131	288	2367	25	668	58	163/199
4851	717/18	295/19	712	438/21	3568	40	608	173	1291	23	1749	164	-476	251	396	105	154	225	645	198	427	112	83
391	1281/17	385/18	1821	1/20	3551	41	550	213	533	195	2217	46	-622	317	874	5	130	291		253		254	132
712	352/14	82/11	712	233/15	3518	42	874	23	1347	17	2022	92	-843	390	117	306	202	129	2551	17	23	186	217
454	147/16	234/14	454	149/18	3479	43	637	151	889	86	1758	163	-17	98	212	228	329	2		253		254	108
712	63/15	490/14	712	1/17	3474	44	465	259	542	190	1976	102	129	68	362	122	107	347	884	182	461	102	121
391	1281/17	521/16	391	1172/19	3466	45	526	223	318	306	1903	127	-26	101	745	9	201	133	1488	117	-416	233	166
1425	236/17	78/19	1425	917/20	3465	46	657	134	993	63	1563	228	8	90	245	206	260	34	2190	37	726	43	22/29
1425	293/16	94/16	1425	633/17	3462	47	362	311	1017	59	2461	23	-495	256	117	306	228	78	1911	63	827	26	100/343
719	142/12	6/15	1009	198/18	3456	48	390	298	1210	33	1694	191	-303	189	466	63	160	206		253		254	55
712	347/15	423/14	712	228/17	3450	49	941	7	1485	7	980	388	272	39	-228	454	394	1	1422	126	-306	224	113
4774	548/13	261/12	4774	955/14	3436	50	680	119	1055	56	1636	203	-115	124	180	260	245	53		253		254	81
454	195/17	309/14	454	272/19	3430	51	750	78	546	189	2608	10	-887	405	413	95	174	172		253		254	97
712	442/13	188/11	712	63/15	3430	51	767	72	363	289	1408	278	643	9	249	203	139	267	2017	54	326	132	262
712	445/16	238/15	712	207/18	3388	53	482	249	1107	45	1602	214	-235	162	433	81	111	339	1575	101	585	76	71
4851	154/14	210/15	4851	578/16	3384	54	471	256	914	79	2374	28	-648	333	274	184	70	395	576	206	696	51	238
1425	178/11	536/12	1425	105/16	3383	55	299	340	1211	31	1294	315	300	35	279	180	188	156	633	200	190	157	205
712	352/14	82/11	712	234/15	3354	56	857	28	1554	4	2091	69	-1237	453	89	324	279	19	1928	61	-650	241	90
403	78/18	748/17	391	362/20	3343	57	316	331	564	182	2133	60	-54	112	384	111	117	327	1012	174	339	129	102
712	445/16	102/12	712	219/18	3305	58	594	181	1061	53	1728	173	-80	118	2	365	241	59	1076	164	-384	231	16
1425	3/13	291/13	1425	81/15	3269	59	694	113	1428	11	1913	123	-975	420	210	232	241	59	1413	128	710	49	241/398
1425	236/17	206/19	1425	867/20	3259	60	597	177	1252	27	1524	240	-587	299	474	61	227	84	2443	22	688	52	23/25
1425	237/10	233/11	712	442/13	3255	61	881	21	1334	18	1161	355	-115	124	-6	373	143	254	2707	11	629	68	237/425
454	167/18	165/18	454	298/20	3251	62	780	66	813	96	1707	182	-346	205	297	166	233	71		253		254	108
1138	312/17	76/19	1009	200/21	3244	63	610	171	534	194	1931	115	-624	318	793	7	174	172		253		254	75
391	843/16	1757/17	391	2005/19	3234	64	744	85	-300	466	2938	3	-531	268	383	114	102	354	1782	75	-631	240	127
454	149/18	361/18	454	161/20	3231	65	720	98	588	170	1732	171	-65	113	256	197	246	52		253		254	115
4851	43/15	449/17	4851	502/19	3230	66	641	148	890	85	1607	212	83	74	8	362	119	322	2786	9	788	32	203/204
4851	68/14	24/13	4851	447/17	3222	67	912	14	941	71	1675	194	-249	172	-57	399	146	242	2085	47	751	38	258/475
1425	3/13	366/13	4851	43/15	3220	68	287	347	1737	1	1127	363	97	72	-28	382	111	339	1783	73	436	107	517



$$MW+M = A + CR + G + M + S$$



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Flock Prefix **Multiple Flocks**

Flock Owner

Period **1995 to 2022**

Sire Flk	Sire Tag	Dam Tag	Flock	Ram Tag	*MW+M	Rnk	*DPCR	Rnk	*DPS	Rnk	*DPG	Rnk	*DPA	Rnk	*DPM	Rnk	*DPW	Rnk	*DPX	Rnk	*DPF	Rnk	No.Prog
4851	524/17	405/18	4851	909/20	3205	69	126	414	787	102	2070	78	-517	263	739	10	179	162	1273	143	926	19	112
1139	538/11	452/13	712	290/15	3203	70	806	52	721	121	2548	14	-1150	443	278	181	144	251	1625	94	353	124	59
391	445/17	1541/18	391	1333/20	3195	71	662	131	170	373	2630	9	-932	411	664	17	323	4	2298	28	-833	249	185
4851	745/18	449/17	4851	415/20	3192	72	873	25	917	78	1903	127	-859	398	358	124	61	404	1385	130	930	17	123
1425	81/15	513/17	4851	956/18	3174	73	492	242	1234	29	1463	264	-620	315	606	27	107	347	1352	136	674	54	70
1821	1/20	205/17	1821	161/21	3167	74	837	35	365	287	2136	59	-832	387	661	18	138	271		253		254	53
4851	246/13	94/13	1425	293/16	3156	75	249	361	1229	30	1613	209	-332	199	397	102	263	31	1704	82	930	17	370/450
1425	293/16	130/14	1425	236/17	3148	76	524	224	1354	16	1162	354	-24	99	132	290	291	9	3341	2	832	25	240/305
4797	285/17	503/18	4851	685/19	3148	76	839	34	168	374	2205	49	-316	197	253	199	226	87	1125	160	643	65	255/257
4851	956/18	138/19	4851	1110/20	3108	78	317	330	812	97	1927	118	-633	321	684	14	82	381	1567	102	-31	196	124
391	1281/17	1440/18	391	1671/20	3099	79	707	106	282	327	2020	93	-453	238	543	42	111	339	1066	167	70	181	148
454	201/10	234/10	454	233/12	3088	80	803	53	873	90	1912	124	-748	359	248	204	279	19		253		254	467
4851	672/17	13/16	4851	277/19	3079	81	374	306	680	135	2218	45	-942	414	749	8	206	123	2298	28	346	126	155/161
719	65/16	331/16	4774	1370/19	3079	81	571	197	266	331	1545	235	329	32	367	120	227	84		253		254	145
1425	635/12	172/12	4851	154/14	3076	83	288	346	1088	47	1768	161	-280	183	212	228	158	211	1247	152	775	33	244
712	63/15	189/14	712	5/17	3072	84	847	32	578	172	932	396	354	30	362	122	148	237	1074	165	15	187	86
719	310/11	371/10	2477	260/15	3070	85	872	26	730	115	588	440	725	5	155	274	228	78		253		254	87
454	233/12	742/11	454	281/14	3047	86	633	155	569	180	2528	17	-1151	444	469	62	142	256		253		254	60
391	553/14	147/15	712	435/17	3037	87	829	37	162	377	2292	40	-402	216	157	272	219	102	1783	73	-223	217	101/125
1138	11/15	725/13	4774	667/17	3033	88	669	123	603	164	1229	335	-128	130	661	18	195	143		253		254	128
1425	209/17	444/18	1425	608/19	3028	89	533	221	879	87	1833	141	-347	206	131	291	179	162	2560	16	1139	4	80/124
712	442/13	110/12	712	86/15	3022	90	616	167	1211	31	1201	342	181	59	-187	443	200	137	1263	148	-59	202	43
712	407/16	262/13	712	271/18	3012	91	851	30	914	79	1839	139	-607	307	14	359	180	160	1785	72	31	185	48
1425	450/09	243/09	1425	178/11	2993	92	541	218	610	159	1352	295	175	60	314	157	140	264	-60	239	440	105	205/428
454	520/12	357/12	454	441/14	2991	93	739	89	378	276	2037	87	-602	305	439	74	125	305		253		254	74
1821	391/18	237/16	1821	54/19	2979	94	846	33	434	249	2737	7	-1257	455	219	224	211	115		253		254	78
719	32/16	811/14	4774	2011/20	2974	95	261	357	373	280	2512	20	-765	365	594	32	156	221		253		254	90
403	446/14	190/14	1425	261/16	2971	96	344	319	1278	25	2082	74	-859	398	126	298	161	201	799	187	727	41	145
454	130/17	258/14	454	223/19	2942	97	911	15	526	202	1693	192	-639	327	451	71	145	244		253		254	134
3110	1542/18	1182/15	3110	849/20	2940	98	406	287	233	344	2139	58	-293	184	455	68	16	446	350	217	-306	224	63
403	214/13	404/12	403	912/15	2932	99	603	175	472	226	2057	83	-435	229	236	213	160	206	1694	85	456	103	150
528	2282/18	1116/17	528	1325/20	2922	100	175	391	761	108	2062	81	-634	322	557	40	6	454		253		254	46
403	3/17	475/17	391	32/19	2922	100	721	97	404	264	2105	66	-537	271	228	220	174	172	2118	41	-403	232	160
528	1777/09	1755/09	528	1716/12	2906	102	544	216	1061	53	1622	205	-536	270	215	227	-6	457		253		254	229



$$MW+M = A + CR + G + M + S$$



Sire Summary Sires Used 2016 - 2022

July 2023 MW+M Order Top 150



Report Flocks **391, 403, 454, 528, 712, 1009, 1011, 1084, 1115, 1138, 1139, 1207, 1425, 1481, 1726, 1735, 1821, 2415, 2477, 2638, 2657, 3110, 3455, 4774, 4797, 4830, 4851**

Flock Prefix **Multiple Flocks**

Flock Owner

Period **1995 to 2022**

Sire Flk	Sire Tag	Dam Tag	Flock	Ram Tag	*MW+M	Rnk	*DPCR	Rnk	*DPS	Rnk	*DPG	Rnk	*DPA	Rnk	*DPM	Rnk	*DPW	Rnk	*DPX	Rnk	*DPF	Rnk	No.Prog
1425	136/18	622/16	1425	260/20	2904	103	669	123	728	116	2077	75	-574	288	4	364	153	227	1578	100	1028	11	92
1425	303/13	479/14	712	445/16	2904	103	165	394	1085	48	1734	168	-491	253	411	100	132	283	1434	124	-144	209	145/169
403	446/11	907/09	403	214/13	2899	105	710	104	480	220	1612	210	-73	116	170	269	83	376	1367	133	470	97	177
2477	216/13	36/11	2477	28/14	2888	106	614	168	413	258	1086	368	486	16	289	173	132	283		253		254	63
528	2097/16	1481/11	528	1785/18	2881	107	-155	458	1204	35	1559	231	-299	186	571	38	35	429		253		254	52
4830	297/20	185/17	4830	312/21	2868	108	637	151	142	381	2498	21	-1058	432	649	22	283	15		253		254	76
454	233/12	189/12	1821	75/16	2866	109	906	18	448	240	1911	125	-738	356	338	138	197	140		253		254	121
403	743/17	166/17	1821	110/19	2853	110	651	138	446	241	2200	51	-684	344	241	209	234	68		253		254	15
1139	110/18	377/15	1139	74/19	2845	111	553	211	928	75	1570	223	-389	214	182	258	171	185	1741	78	193	156	116
1207	206/16	127/14	1207	258/18	2841	112	682	118	723	120	1925	120	-797	374	309	160	172	183	-462	250	-542	238	173
1821	391/18	237/16	1821	56/19	2839	113	803	53	703	127	2071	77	-648	333	-90	411	195	143		253		254	285
403	743/17	377/17	1821	61/19	2837	114	573	195	284	325	2649	8	-1002	426	332	144	150	235		253		254	127
391	445/17	782/17	391	837/19	2835	115	360	313	608	161	2090	71	-332	199	109	312	94	361	2437	23	93	177	339
4774	64/15	167/12	3455	1042/17	2827	116	792	58	29	425	1659	198	-224	157	570	39	273	24		253		254	81
1821	110/19	324/16	1821	84/20	2826	117	783	64	569	180	2050	85	-705	349	129	295	243	55		253		254	23
1084	75/17	248/15	1084	36/18	2824	118	219	372	530	199	1435	271	228	49	413	95	163	196		253		254	78
712	479/18	1078/18	391	1231/20	2817	119	391	297	551	185	1743	166	-70	115	203	237	170	187	1504	114	-4	191	214
712	407/16	544/12	712	15/18	2810	120	742	88	388	270	904	407	656	8	119	303	193	148	1108	161	-193	212	51
454	281/14	412/14	454	147/16	2810	120	717	100	1099	46	799	421	98	70	97	320	169	188		253		254	112
4830	136/16	249/15	1821	116/17	2809	122	657	134	986	68	2069	79	-1152	445	248	204	223	94		253		254	151
403	78/18	1752/18	391	326/20	2808	123	638	150	152	380	2776	4	-676	341	-83	409	102	354	2119	40	428	110	142/281
1084	24/16	58/13	1084	142/17	2806	124	406	287	247	339	1859	137	151	63	142	285	173	178		253		254	66
4774	354/16	154/15	4774	670/17	2802	125	595	179	526	202	1881	131	-308	193	107	315	224	93		253		254	74
712	166/12	75/09	712	352/14	2800	126	976	1	1248	28	1614	208	-1147	442	109	312	83	376	2522	19	-460	236	289/555
4830	147/17	96/16	1821	391/18	2799	127	627	158	614	158	2146	55	-884	403	296	168	196	142		253		254	114
528	1444/13	2111/13	528	1703/15	2799	127	165	394	1571	3	868	413	317	34	-120	421	71	393		253		254	141
454	205/15	413/14	454	130/17	2799	127	966	4	389	269	1869	134	-823	384	397	102	9	452		253		254	126
1115	125/12	1707/09	528	1454/13	2798	130	309	333	1734	2	936	394	-139	135	-42	392	76	389		253		254	305
1139	196/17	39/13	1139	259/19	2790	131	656	137	402	265	1745	165	-507	259	495	55	122	312	1541	106	462	100	124
1139	247/17	432/18	4851	115/20	2789	132	416	282	598	167	2329	34	-968	418	413	95	28	437	1491	116	528	84	70/75
1425	261/16	206/17	1425	551/18	2789	132	484	247	991	65	1596	215	-373	210	91	322	146	242	2097	45	341	128	108/115
391	390/18	1605/17	391	638/20	2789	132	836	36	327	302	1302	311	153	62	171	267	145	244	1537	108	-848	250	37
403	363/16	681/17	391	201/19	2775	135	409	286	659	140	1191	344	363	29	152	277	116	331	2239	33	398	116	244
403	72/18	CP55/17	3455	1115/20	2771	136	736	93	267	330	1365	293	-275	180	678	15	92	365		253		254	72



$$MW+M = A + CR + G + M + S$$



Sire Summary Sires Used 2016 - 2022

July 2023 MW+M Order Top 150



Report Flocks **391, 403, 454, 528, 712, 1009, 1011, 1084, 1115, 1138, 1139, 1207, 1425, 1481, 1726, 1735, 1821, 2415, 2477, 2638, 2657, 3110, 3455, 4774, 4797, 4830, 4851**

Flock Prefix **Multiple Flocks**

Flock Owner

Period **1995 to 2022**

Sire Flk	Sire Tag	Dam Tag	Flock	Ram Tag	*MW+M	Rnk	*DPCR	Rnk	*DPS	Rnk	*DPG	Rnk	*DPA	Rnk	*DPM	Rnk	*DPW	Rnk	*DPX	Rnk	*DPF	Rnk	No.Prog
4830	147/17	18/16	1821	1/18	2770	137	637	151	474	224	2252	43	-899	407	307	161	265	29		253		254	95
391	355/16	557/15	1425	256/18	2767	138	785	63	193	364	3069	1	-1761	472	480	59	272	25	1837	70	418	113	51
1425	445/15	594/13	1425	209/17	2761	139	522	226	954	69	1525	239	-307	192	67	337	193	148	2070	48	1261	1	168/234
1084	147/19	132/19	1821	139/21	2752	140	625	161	306	313	1956	109	-570	285	435	78	211	115		253		254	50
1425	320/18	54/18	1425	595/19	2743	141	716	101	733	114	1657	201	-628	320	265	190	204	126	1710	81	-152	210	109/120
391	1281/17	340/18	1821	11/20	2742	142	422	279	285	323	2002	96	-247	168	281	177	121	314		253		254	130
712	407/16	262/13	712	270/18	2724	143	817	42	993	63	758	428	299	36	-142	431	157	216	1739	79	141	166	241
712	442/13	102/12	712	407/16	2720	144	792	58	533	195	746	432	657	7	-8	376	258	39	2620	14	116	175	545/548
1139	1/07	753/08	1139	395/10	2718	145	704	108	834	93	1077	370	244	44	-141	430	175	171	615	203	599	72	357
528	1703/15	1274/10	528	1019/17	2706	146	-16	440	1330	19	1143	358	46	81	203	237	119	322		253		254	114
4797	285/17	667/17	4851	363/19	2702	147	698	110	113	397	2023	91	-471	247	339	137	117	327	2577	15	1094	6	254/258
391	1281/17	16/17	1009	196/20	2699	148	382	303	548	187	1926	119	-617	313	460	66	121	314		253		254	38
1139	74/12	372/11	1139	117/14	2698	149	904	19	1061	53	1347	297	-998	425	384	111	139	267	2330	27	207	151	173
3110	5399/17	6019/15	3110	1328/19	2693	150	657	134	539	191	824	419	23	86	651	21	30	435	-443	249	411	115	83

$$MW+M = A + CR + G + M + S$$

