

# Grassy Creek Merino Stud - 2024 Ram Sale

## Breeding

## Raw Data

LOT	VID	POLL	MULES	SIRE	DAM	BT	RT	Wrinkle	EMD mm	FAT mm	BWT	WTP	GFWp	Micron	SD	CV	COMF	SL	SS
1	230320	POLL	NM	210064	201533	1	1	1	42	5.5	96.5	110	102	18.2	3.0	16.2	99.6	77.0	49.8
2	230323	POLL		210151	150129	2	2	2	38.5	5.5	96.0	112	114	17.6	3.4	19.3	99.6	69.0	27.6
3	230498	POLL		RP 190072	200263	1	1	2.5	38.5	5.5	93.5	114	97	17.0	2.6	15.2	99.5	65.0	16.1
4	230020	POLL		200102	211053	1	1	2	37.5	5	94.5	113	122	17.3	2.9	16.6	99.7	66.0	34.3
5	230166	POLL		200120	190068	1	1	2.5	35.5	4.5	91.0	107	132	17.0	2.8	16.7	99.6	50.0	74.0
6	230013	POLL		200102	211785	1	1	2	38.5	6	92.5	100	102	18.3	2.7	14.9	99.9	66.0	36.6
7	230299	POLL		RP 171133	180021	1	1	1.5	40.5	6.5	108.5	130	112	17.0	2.7	15.8	100.0	72.0	39.9
8	230491	HORN		RP 190072	200783	1	1	1.5	40.5	5.5	104.0	119	122	17.7	2.8	16.1	99.5	54.0	22.6
9	230240	POLL	NM	200120	180183	1	1	1	42.5	6.5	109.5	121	104	17.5	2.3	13.0	100.0	83.0	33.4
10	230006	POLL	NM	200102	180517	3	2	1	42	6	105.5	112	89	18.2	2.9	16.0	99.4	62.0	48.7
11	230539	POLL		RP 171133	200012	1	1	2	38.5	6.5	110.5	127	130	16.4	2.6	15.9	99.8	61.0	53.1
12	230451	POLL		RP 190072	160862	1	1	2	42.5	7	98.0	112	104	18.4	3.1	16.8	99.1	74.0	16.1
13	230513	POLL		RP 171133	200006	1	1	2.5	37.5	6	99.0	115	112	16.9	2.3	13.9	99.6	67.0	31.6
14	230093	POLL		200102	192689	2	2	1.5	37.5	5.5	93.5	117	119	16.7	2.9	17.5	99.5	67.0	30.1
15	230024	POLL		200102	192689	2	2	2	38	4.5	104.0	120	122	18.0	2.6	14.2	99.4	60.0	49.0
16	230050	POLL		200120	180634	2	2	2	36.5	5.5	96.5	110	102	18.6	3.2	17.0	99.2	66.0	51.6
17	230904	POLL	NM	WP 190126	170024	1	1		37.5	5.5	88.0	103	102	17.6	2.7	15.5	99.8	61.0	55.0
18	230429	POLL	NM	200124	200574	1	1	1	43.5	6.5	92.0	112	122	16.4	2.7	16.2	99.8	75.0	32.7
19	230536	POLL		RP 171133	201724	1	1	2	35.5	4	92.5	107	104	16.6	3.1	18.4	99.2	67.0	40.2
20	230966	HORN		200121	180921	1	1		36.5	5	87.0	100	97	17.7	3.1	17.6	99.6	63.0	26.3
21	230435	POLL		200124	200028	1	1	2	38.5	5	97.0	101	99				99.1	52.0	36.5
22	230223	POLL		210064	211082	1	1	1.5	38.5	5.5	88.0	105	92	18.8	3.8	20.2	98.6	74.0	41.1
23	230254	POLL		210064	171079	2	2	1.5	35.5	4	87.5	101	109	17.5	3.3	18.9	99.5	72.0	23.8
24	230210	POLL		200120	190288	1	1	2	39	5.5	91.5	104	114	19.0	3.5	18.7	99.4	75.0	55.5
25	231218	HORN		GC SYN		1	1	2	38	6	96.5	107	89	16.4	2.8	17.4	99.7	44.0	40.4
26	232127	POLL		WP 200255		1	1	1.5	36.5	4.5	89.0	103	102	17.0	2.7	16.1	99.6	61.0	70.5
27	230309	POLL		210151	170440	2	2	2	36.5	5	85.5	100	130	18.0	3.3	18.4	99.6	59.0	17.4
28	230249	POLL	NM	210064	190129	1	1	1	42.5	6.5	98.5	118	107	19.2	2.7	14.3	99.4	77.0	41.2
29	230478	HORN		RP 190072	170117	1	1	2.5	35.5	4.5	100.5	120	109	16.9	2.7	15.9	99.8	68.0	52.7
30	230047	POLL		200102	190848	1	1	1.5	38.5	5	95.0	112	94	17.0	3.3	19.3	99.5	72.0	67.7

# Grassy Creek Merino Stud - 2024 Ram Sale

## Breeding

## Raw Data

LOT	VID	POLL	MULES	SIRE	DAM	BT	RT	Wrinkle	EMD mm	FAT mm	BWT	WTP	GFWp	Micron	SD	CV	COMF	SL	SS
31	230999	POLL		200121	170074	1	1		36	4.5	88.0	95	86	16.6	2.8	17.1	99.6	60.0	42.1
32	230005	POLL		200102	170400	1	1	2	37	4.5	98.0	114	147	16.9	3.3	19.3	99.5	68.0	49.4
33	230080	POLL		200102	180535	2	2	1.5	35.5	5	83.0	106	99	17.8	2.8	15.7	99.7	87.0	29.2
34	232114	POLL		WP 200255		1	1	2	34	3.5	85.5	100	92	16.0	2.4	14.9	99.8	56.0	73.1
35	230976	POLL	NM	200121	181223	2	2		35	5	86.5	98	66	17.2	3.4	19.7	99.5	62.0	35.4
36	232116	HORN		WP 200255		1	1	2	40	6	91.5	100	86	16.1	2.9	18.0	99.7	63.0	31.9
37	232238	POLL		WP 200255		1	1	2	34.5	4	79.5	93	109	17.2	3.3	18.9	99.5	54.0	25.9
38	230366	POLL	NM	210151	211208	2	2	1	37	5	85.0	88	74	17.6	3.4	19.1	99.4	81.0	31.4
39	230184	POLL		200120	201623	1	1	1.5	36	6	86.5	100	97	17.6	3.1	17.5	99.4	73.0	48.0
40	230444	POLL		200124	211482	1	1	2	37	5	82.0	93	97	17.2	2.7	15.9	99.6	72.0	41.5
41	230231	POLL		210064	180486	1	1	1.5	41.5	6	84.0	93	104	16.6	2.5	14.8	99.6	68.0	52.2
42	231180	POLL		GC SYN	210993	1	1	1.5	33.5	3.5	81.0	87	76	17.2	3.1	18.3	99.4	54.0	47.5
43	230022	POLL		200102	190687	2	2	1.5	35	4	78.5	85	97	17.7	3.3	18.3	99.7	52.0	53.5
44	231210	HORN		GC SYN	212039	1	1	2	34.5	4.5	85.5	96	84	16.9	3.3	19.9	99.6	54.0	38.0
45	230070	POLL	NM	200102	191415	1	1	1	38.5	6	90.0	108	112	17.7	3.0	16.7	98.9	73.0	48.7
46	230508	POLL		RP 171133	211283	2	2	1.5	38.5	5.5	80.5	89	76	18.0	3.6	20.1	99.1	66.0	35.2
47	230237	POLL		210064	180023	1	1	2	34	4	85.5	100	94	18.5	2.6	14.1	99.7	56.0	41.0
48	230448	POLL		200124	200092	1	1	1.5	36	4	87.0	107	117	18.3	3.6	19.7	99.0	70.0	61.9
49	230897	POLL	NM	Y 210416	160510	1	1		34	4	85.0	93		15.9	2.4	15.2	99.6		
50	230479	POLL		RP 190072	140002	1	1	2	34.5	4	86.0	99	119	16.3	2.8	17.2	99.5	65.0	35.0
51	230339	POLL		210151	170731	1	1	1.5	35	5	84.5	93	104	17.8	2.8	15.9	99.6	75.0	74.1
52	230244	POLL		210064	180029	3	3	1.5	38	5	84.0	100	99	17.7	2.8	15.7	99.4	61.0	30.3
53	230100	POLL	NM	200102	200281	2	2	1	33.5	3.5	80.5	87	94				99.3	72.0	18.8
54	232132	HORN		WP 200255		1	1	2	37	4.5	84.0	93	71	16.7	2.7	16.4	99.5	56.0	46.8
55	230641	POLL		GP 191120		2	1	2	35.5	4	80.5	95	94	17.3	2.6	15.2	99.5	63.0	50.9
56	230338	POLL	NM	210151	210373	1	1	1	37	5	78.5	88	74	19.0	2.7	14.2	99.7	58.0	59.3
57	230421	POLL		200124	160518	2	2	1.5	37	4.5	88.5			18.0	2.9	16.2	99.8		
58	230082	POLL		200102	200604	1	1	2	38.5	5	88.5	108	117	19.1	3.3	17.5	99.4	60.0	55.7
59	230092	POLL		200102	200040	1	1	2	37.5	5.5	93.5	112	119	17.3	3.8	21.7	99.5	51.0	11.3
60	230291	POLL	NM	210064	170134	1	1	1	45.5	6	102.0	120	104	18.3	3.0	16.2	99.5	75.0	49.0

# Grassy Creek Merino Stud - 2024 Ram Sale

## Breeding

## Raw Data

LOT	VID	POLL	MULES	SIRE	DAM	BT	RT	Wrinkle	EMD mm	FAT mm	BWT	WTp	GFWp	Micron	SD	CV	COMF	SL	SS
61	230827	POLL	NM	Y 210416	181377	1	1		38	5	78.5	91		15.9	2.4	15.2	99.6		
62	230628	HORN		GP 191120		1	1	2	38.5	5	101.5	109	94	18.1	2.7	15.1	99.6	55.0	47.9
63	230023	POLL		200102	200293	1	1	1.5	36.5	4	85.5	98	92	18.0	2.9	15.9	99.5	69.0	68.8
64	232232	POLL		WP 200255		1	1	2	38.5	5	93.5	102	102	16.8	2.5	15.1	99.7	55.0	45.8
65	230225	POLL		210064	190809	1	1	2	35	5	79.5	92	89	17.9	2.9	15.9	99.5	56.0	37.0
66	230609	POLL		GP 191120		1	1	2	33.5	3.5	77.5	90	84	16.6	2.5	15.4	99.7	59.0	42.5
67	231125	POLL		GC SYN	210255	1	1	1.5	33.5	3.5	82.0	93	92				98.8	64.0	64.5
68	232134	POLL		WP 200255		1	1	1.5	37.5	5	85.5	98	79	15.9	2.5	15.5	100.0	61.0	35.9
69	231200	POLL		GC SYN	210490	1	1	2	37	5	78.5	86	84	16.1	2.3	14.2	100.0	62.0	54.0
70	230627	POLL		GP 191120		1	1	2	34	4	82.5	97	109	17.4	3.3	18.7	99.7	47.0	29.8
71	230221	POLL	NM	210064	200332	1	1	1	35.5	4	82.0	91	74	17.3	2.7	15.8	99.4	78.0	21.0
72	230522	POLL		RP 171133	200145	1	1	1.5	33.5	4	84.5	90	112				99.5	67.0	23.5
73	231921	POLL		180553	150169	2	2		34.5	4.5	78.0	83	69	17.3	2.6	15.3	99.8	68.0	29.8
74	231997	POLL		180553	160940	2	2		35.5	5	78.0	90	84	16.0	2.8	17.3	99.8	44.0	52.8
75	230297	POLL		210064		1	1	2	33.5	3.5	84.0	92	107	16.6	2.7	16.3	99.7	42.0	26.4
76	230242	POLL	NM	210064	200029	2	2	1	35	4	76.5	85	79	16.3	2.8	17.4	99.9	68.0	53.6
77	230507	POLL		RP 171133	210055	1	1	2	36.5	4.5	82.0	91	102	17.3	3.3	19.1	99.5	65.0	46.2
78	230490	POLL		RP 190072	190059	2	2	1.5	35	3.5	82.5	106	147	16.8	3.0	17.8	99.6	48.0	61.9
79	230446	POLL		200124	160518	2	2	1.5	37	5	88.0	127	119	18.6	2.6	13.8	99.6	64.0	19.2
80	230453	POLL		RP 190072	170897	2	2	1.5	35.5	4	82.0	118	133	18.3	3.2	17.3	99.7	63.0	36.0
81	230963	POLL		200121	181579	1	1		36	4	84.5	111	105	16.5	2.4	14.5	99.7	68.0	75.5
82	230098	POLL	NM	200102	170395	2	2	1	35	3.5	75.5	104	116	17.7	2.8	16.1	99.6	71.0	57.1
83	230398	POLL		210151	190092	1	1	1	37	5	84.5	111	112	18.2	3.3	18.1	99.4	66.0	51.0
84	230182	POLL		200120	150383	3	3	2	36.5	4.5	84.5	114	133	17.9	3.2	18.1	99.7	73.0	40.1
85	231680	POLL				1	1	2	34.5	4	74.5	94	88	16.9	2.6	15.2	99.8	52.0	84.9
86	230021	POLL	NM	200102	170460	2	2	1	35.5	4	81.5	115	112	17.3	3.0	17.3	99.6	75.0	38.9
87	230095	POLL		200102		2	1	2	37.5	5	88.0	117	133	16.7	2.7	16.3	99.7	65.0	24.0
88	230233	POLL		210064	160284	2	2	2.5	36	4	79.0	115	158	17.8	3.5	19.4	99.2	40.0	35.9
89	231663	POLL				1	1	1.5	36.5	5	78.5	115	88	18.4	3.1	16.6	99.5	62.0	26.3
90	230011	POLL	NM	200102	191488	1	1	1	42	5.5	99.0	132	112	17.5	3.7	21.0	99.0	70.0	48.9

# Grassy Creek Merino Stud - 2024 Ram Sale

## Breeding

## Raw Data

LOT	VID	POLL	MULES	SIRE	DAM	BT	RT	Wrinkle	EMD mm	FAT mm	BWT	WTP	GFWp	Micron	SD	CV	COMF	SL	SS
91	230010	POLL		200102	170448	1	1	1.5	37	4.5	98.5	136	168	17.4	2.6	14.9	99.8	76.0	63.5
92	230282	POLL		210064	170058	2	1	1.5	37	5	79.5	104	130	18.0	3.0	16.9	99.8	77.0	33.6
93	231466	POLL				1	1	1	37	4	78.5	108	105	17.3	3.4	19.9	99.4	57.0	64.7
94	232214	POLL		WP 200255		1	1	1.5	36	5	76.5	106	91	16.2	2.4	15.0	99.5	53.0	43.8
95	230307	POLL		210151	150129	2	2	2	33.5	3.5	75.0	102	119	16.4	3.1	18.7	99.4	68.0	35.1
96	230218	POLL	NM	210064	150182	1	1	1	35.5	4.5	75.5	108	98	16.9	2.6	15.5	99.7	75.0	75.9
97	232069	POLL	NM	GD 210719	180985	1	1		33.5	4	74.5	94		16.4	2.7	16.2	99.6		
98	230163	POLL		200120	150369	1	1	2	35.5	3.5	76.5	103	133	17.6	2.8	16.1	99.6	72.0	55.3
99	230025	POLL		200102	180634	2	2	1.5	34	3	78.5	98	147	16.5	2.7	16.5	99.6	67.0	37.2
100	230263	POLL		210064	211106	1	1	1.5	36.5	4.5	74.5	105	98	17.0	3.2	19.0	99.4	62.0	39.2
101	230607	POLL		GP 191120		2	1	1.5	34.5	3.5	76.5	89	98	17.7	3.4	19.1	99.1	60.0	63.0
102	230257	POLL		210064	200351	1	1	2	34.5	4	82.5	101	130	18.1	2.9	15.9	99.6	82.0	50.3
103	231429	POLL				1	1	1.5	35	4	80.0	117	84	17.4	2.8	16.2	99.5	53.0	32.7
104	231942	HORN		180553	160001	1	1		34	4	78.5	106	91	16.0	2.9	18.1	99.9	71.0	66.9
105	230452	HORN		RP 190072		1	1	2.5	36	4	88.5	119	147	16.7	3.0	17.6	99.5	78.0	37.5
106	230350	POLL		210151	200820	2	2	1.5	34.5	4	78.5		126	18.6	3.2	17.2	99.5		
107	231857	POLL				1	1	1	33	4	75.5	94	95	17.8	3.5	19.8	99.4	63.0	59.7
108	231884	POLL				1	1	1	35	4	74.5	109	84	18.0	3.2	17.8	99.7	56.0	60.5
109	231411	POLL				1	1	1.5	36.5	5	82.5	109	98	18.0	2.9	16.3	99.5	58.0	69.9
110	231291	POLL		GC SYN	201579	1	1	2	35	3.5	82.5	117	91	16.2	2.4	14.7	99.9	59.0	13.5
111	232165	POLL		WP 200255		1	1	1.5	36	4	94.0	119	130	18.6	2.7	14.6	99.4	66.0	66.5
112	230989	POLL	NM	200121	180765	1	1		37	4	80.5	107	84	19.0	2.4	12.8	100.0	56.0	50.1
113	230097	HORN		200102	190295	2	2	1.5	40	5	89.0	120	151	18.0	3.2	17.7	99.2	77.0	56.5
114	231904	HORN		180553	160852	2	2		34	4	81.5	102	105	16.6	2.8	17.0	99.6	63.0	75.0
115	230854	POLL	NM	Y 210416	160491	2	2		33.5	4	76.0	99		17.2	2.3	13.5	99.9		
116	230251	POLL	NM	210064	180001	2	2	1	38	5	82.5	110	88	18.4	3.2	17.5	99.1	56.0	52.8
117	230618	POLL		GP 191120	180465	2	2	1.5	36.5	4	85.0	116	98	18.0	3.2	17.5	99.8	65.0	52.5
118	230905	POLL		WP 190126		1	1	1.5	36.5	5	84.5	113		18.8	3.6	19.0	99.3		
119	231830	POLL				1	1	1.5	34	4.5	75.5	110	112	17.2	2.7	15.8	99.9	67.0	81.5
120	231945	HORN		180553	181311	1	1		35	3.5	82.5	102	109	17.5	2.7	15.2	99.3	48.0	57.7

# Grassy Creek Merino Stud - 2024 Ram Sale

## Breeding

## Raw Data

LOT	VID	POLL	MULES	SIRE	DAM	BT	RT	Wrinkle	EMD mm	FAT mm	BWT	WTP	GFWp	Micron	SD	CV	COMF	SL	SS
121	231258	POLL	NM	GC SYN	180437	1	1	1	38	5	84.0	128	119	17.3	2.7	15.4	99.8	71.0	76.6
122	231678	POLL				1	1	1.5	37.5	5.5	86.0	107	84	19.5	3.1	16.1	99.7	55.0	48.7
123	230404	POLL		200124	180032	2	2	1.5	37	5	78.5	114	116	16.9	2.3	13.5	99.8	63.0	50.0
124	230042	POLL		200102	170173	1	1	1.5	34	4	79.5	108	126	17.3	2.8	16.4	99.9	69.0	39.7
125	232108	POLL		WP 200255		1	1	1.5	38.5	5	88.5	115	123	17.5	3.1	17.9	99.6	67.0	56.5
126	231819	POLL				1	1	1.5	33.5	4	74.5	108	95	17.3	3.3	19.2	99.3	66.0	52.1
127	232113			WP 200255				1.5	33.5	3.5	80.5	109	102	18.4	2.9	16.0	99.5		
128	232195	POLL		WP 200255		1	1	1.5	35	4	81.5	114	102	16.8	2.6	15.4	99.8	43.0	66.7
129	231286	POLL		GC SYN	181585	1	1	1.5	35.5	5	80.0	107	130	16.3	2.7	16.7	99.9	61.0	50.4
130	230014	POLL	NM	200102	180535	2	2	1	34	4	86.5	120	144	17.8	2.9	16.2	99.4	72.0	75.4
131	230551	POLL		N 160404	181017	2	2	1.5	38.5	6	80.0	117	137	18.0	2.8	15.5	99.7	65.0	51.0
132	231201	POLL		GC SYN	200437	1	1	1.5	32.5	3	72.5	93	74	17.6	3.0	17.3	99.7	62.0	61.7
133	231143	POLL		GC SYN		3	1	2	32.5	4	75.5	97	109	16.5	2.7	16.6	99.5	72.0	25.1
134	230173	POLL		200120	180069	2	2	1.5	34	4	75.5	100	123	17.1	3.0	17.7	99.4	71.0	65.3
135	231885	POLL				1	1	2	33	3.5	75.5	99	109	16.8	3.1	18.3	99.7	62.0	17.4
136	231246	POLL		GC SYN	200508	1	1	1.5	32.5	3.5	75.5	106	95	17.7	2.7	15.2	99.8	61.0	56.1
137	231674	POLL				1	1	1.5	35	3.5	77.0	108	105	16.6	2.4	14.4	99.8	57.0	43.5
138	232107	POLL		WP 200255		1	1	1	36	4	80.5	108	77	17.9	2.8	15.7	99.7	63.0	49.1
139	230531	POLL		RP 171133	201665	2	2	1.5	35	4	81.5	110	130	16.8	3.0	17.5	99.3	65.0	28.7
140	231875	POLL				1	1	1	32.5	3.5	75.5	93	84	17.1	2.9	16.8	99.7	45.0	48.4
141	232229	POLL		WP 200255		1	1	1.5	36	4.5	74.5	93	95	15.2	2.2	14.5	99.9	51.0	66.1
142	230377	POLL		210151	210291	1	1	1	36.5	4.5	81.0	117	133	16.2	2.6	16.0	99.9	59.0	47.2
143	231240	POLL		GC SYN	170803	1	1	1.5	34.5	5	86.5	113	109	18.7	3.0	16.0	99.3	59.0	33.1
144	231215	POLL		GC SYN	200798	1	1	2.5	36.5	4	79.5	119	91	17.4	3.1	17.9	99.1	65.0	63.8
145	230790	POLL	NM	Y 210416	161091	1	1		35.5	4	82.5	119		16.5	2.8	17.2	99.4		
146	232191	POLL		WP 200255		1	1	1.5	37	5	80.0	106	105	17.9	2.7	15.3	99.4	52.0	52.4
147	231152	POLL		GC SYN	160296	1	1	1.5	38.5	4.5	82.5	111	109	19.7	3.2	16.0	99.4	69.0	71.5
148	230597	POLL	NM	N 160404	211739	2	2	1.5	35.5	3.5	82.5	115	147	16.4	3.0	18.5	99.6	69.0	48.2
149	230226	POLL		210064	180664	2	2	1	36.5	4	88.5	119	123	17.6	3.3	18.6	99.5	74.0	28.6
150	230475	POLL		RP 190072	180371	2	2	1.5	34.5	4	88.0	126	119	17.6	2.7	15.1	99.7	70.0	38.8
151	231012	POLL		200121	180031	1	1		34	4	75.5	113	130	16.7	3.2	19.3	99.6	57.0	76.6
152	230521	POLL		RP 171133	210067	1	1	2	33	3	81.5	108	140	18.1	2.8	15.7	99.6	67.0	54.1
153	231621	POLL				1	1	2	34.5	4.5	81.5	107	74	16.8	2.7	16.1	99.6	57.0	62.2
154	230175	POLL		200120	160220	1	1	1.5	33.5	3.5	75.5	102	105	17.8	3.4	19.0	99.7	57.0	36.0
155	231439	POLL				1	1	1.5	35.5	4.5	77.5	107	81	18.1	2.7	14.7	99.4	58.0	52.0
156	232182	POLL		WP 200255		1	1	1.5	34.5	4.5	74.5	106	74	15.9	2.9	18.0	99.5	63.0	33.5

# Grassy Creek Merino Stud - 2024 Ram Sale

## Breeding

## Raw Data

LOT	VID	POLL	MULES	SIRE	DAM	BT	RT	Wrinkle	EMD mm	FAT mm	BWT	WTP	GFWp	Micron	SD	CV	COMF	SL	SS
157	230416	POLL		200124	180032	2	2	1	33.5	4	74.5	106	95	17.3	2.6	15.2	99.6	90.0	62.3
158	231494	POLL				1	1	1.5	32.5	3.5	75.5	96	91	17.8	2.9	16.5	99.5	54.0	28.3
159	232162	POLL		WP 200255		1	1	2	35	4	78.0	118	116	17.3	2.7	15.8	99.5	63.0	42.5
160	230238	POLL		210064	200037	2	2	1.5	35	4	78.5	112	116	18.7	3.4	18.4	99.8	60.0	45.1
161	231296	POLL	NM	GC SYN	171027	1	1	1	34.5	4	81.0	102	81	18.4	3.1	16.7	99.4	45.0	41.4
162	231289	POLL		GC SYN	170839	1	1	1	35.5	4	81.0	106	63	15.7	2.6	16.4	99.7	46.0	52.1
163	232150	POLL		WP 200255		1	1	1.5	34	3.5	75.5	88	105	15.7	3.2	20.2	99.6	60.0	67.4
164	232225	POLL		WP 200255		1	1	1.5	35	4	76.5	100	105	16.7	2.5	14.8	99.8	58.0	45.2
165	231282	POLL		GC SYN	210396	1	1	2.5	34	3.5	76.5	97	137	14.9	3.2	21.8	99.4	58.0	90.2
166	230484	POLL		RP 190072	180362	2	2	1.5	34.5	4.5	82.0	114	154	17.0	2.7	15.6	99.8	85.0	57.4
167	231257	POLL		GC SYN	160109	1	1	1.5	35.5	5	76.5	110	98	16.5	2.6	16.0	99.4	49.0	47.2
168	232146	POLL		WP 200255		1	1	1	38	5	82.5	119	91	15.6	2.4	15.2	99.6	61.0	76.9
169	231014	POLL		200121		1	1		37	4.5	76.5	111	112	17.4	2.8	16.2	99.6	56.0	19.6
170	231299	POLL		GC SYN	170822	2	2	2	35	4	81.5	108	130	15.9	2.9	18.1	99.5	55.0	66.0
171	232167	POLL		WP 200255		1	1	1.5	36	4	80.5	107	84	16.0	2.2	13.8	100.0	61.0	58.4
172	231986	POLL		180553	150931	1	1		37	4.5	75.5	100	84	19.0	3.0	15.7	99.6	60.0	77.3
173	232130	POLL		WP 200255		1	1	1.5	34	4	72.5	90	74	15.8	2.8	17.9	99.8	54.0	26.1
174	232138	HORN		WP 200255		1	1	2	35.5	3.5	81.0	109	95	15.5	2.0	12.8	100.0	50.0	60.5
175	230060	POLL	NM	200102	180035	2	2	1	38.5	4.5	85.0	119	126	18.2	2.7	14.6	99.6	58.0	54.8
176	231251	POLL		GC SYN	200852	1	1	2	33.5	4	79.5	106	116	16.5	2.9	17.7	99.9	64.0	37.5
177	230612	POLL		GP 191120		1	1	1.5	37.5	5	84.0	116	91	18.1	2.9	16.3	99.7	49.0	49.7
178	230086	POLL		200102	160213	2	2	2	37	4.5	85.0	123	130	16.6	2.6	15.5	99.7	68.0	52.0
179	230076	POLL	NM	200102	170402	1	1	2	33.5	3.5	82.0	109	88	15.6	2.9	18.9	99.9	67.0	25.5
180	230038	POLL		200102	190295	2	2	1.5	35.5	4.5	78.5	108	137	16.8	2.6	15.4	99.5	61.0	44.1

# Lot Summary

## ASBVs (21st September 2024)

LOT #	YFD	YCFW	ACFW	YGFW	EBWR	PWT	YWT	YEMD	YFAT	YSS	YSL	YDCV	FW	WP	SM
1	-2.4	16.8	16.6	11.3	-0.4	5.4	9.1	-0.3	-0.1	-3.3	4.7	-1.1	180	169	144
2	-3.1	25.2	22.5	26.7	0.5	5.8	7.6	-0.7	-0.6	-9.2	3.1	1.2	170	167	131
3	-3.0	20.1	12.8	20.4	0.5	8.7	12.3	-0.2	-0.3	-6.2	1.8	-0.5	167	154	137
4	-2.7	19.5	18.7	23.2	0.0	7.4	9.8	-1.6	-1.2	-5.7	3.5	1.6	168	162	139
5	-2.2	26.3	26.7	20.4	0.4	4.7	4.8	-1.1	-1.1	3.1	0.8	-0.6	193	188	146
6	-2.1	8.5	9.1	6.2	0.5	3.0	4.0	-0.9	-0.7	-1.1	-1.2	-1.3	145	134	118
7	-2.9	19.2	11.8	14.7	0.3	3.9	4.2	0.3	0.3	-0.3	1.6	-1.7	179	162	136
8	-2.6	24.0	22.1	23.0	0.5	5.6	7.9	-1.4	-0.7	-5.2	2.6	-0.4	175	169	137
9	-2.1	35.0	35.7	30.5	0.0	8.9	11.5	-0.7	-1.0	-1.9	10.8	1.1	195	191	155
10	-2.6	10.4	10.6	14.0	-0.1	5.1	6.6	-0.1	-0.6	-3.7	1.0	-0.9	172	163	139
11	-3.3	21.1	16.5	20.4	0.4	7.8	9.9	-0.6	-1.3	-2.6	-1.4	-0.2	181	168	142
12	-1.7	23.2	15.3	22.9	0.5	6.7	7.8	-0.6	-0.6	-1.8	11.3	-0.6	157	153	131
13	-2.5	17.0	14.6	16.9	0.5	4.9	5.9	0.3	-0.8	-2.5	3.1	-0.8	162	155	131
14	-2.6	16.3	11.2	17.2	0.2	8.2	10.6	-1.4	-1.0	-2.9	3.6	-1.0	169	155	140
15	-2.4	25.1	16.0	22.2	0.3	6.1	8.5	-1.6	-1.3	0.3	5.0	-1.8	177	168	140
16	-2.6	16.5	18.2	13.6	0.2	3.3	6.3	-0.8	-1.1	-2.7	-1.7	0.2	168	163	130
17	-2.1	21.5	19.3	17.6	0.5	4.0	5.5	1.3	0.4	-1.1	2.3	0.1	170	165	135
18	-2.3	25.4	22.4	17.6	-0.3	5.4	7.0	0.1	0.0	-3.7	7.9	-0.6	194	183	152
19	-3.3	27.0	24.3	20.5	0.1	5.6	7.4	-0.5	-0.9	-2.3	5.0	-0.5	193	180	145
20	-2.8	14.3	14.2	12.0	-0.1	3.5	5.3	-1.1	-0.7	-7.0	0.7	0.9	160	152	129
21	-2.2	20.5	20.4	17.5	0.0	5.6	6.3	-0.9	-1.2	-3.5	-1.4	0.7	172	166	139
22	-1.7	20.4	16.9	15.9	-0.1	5.9	8.1	0.7	0.3	-1.4	7.2	-0.7	165	161	137
23	-2.5	19.1	15.3	14.1	-0.2	5.6	7.6	0.0	0.0	-6.9	5.6	-0.2	169	161	137
24	-1.0	24.1	23.4	22.2	0.2	4.7	6.6	-0.2	-0.2	1.9	8.8	-0.4	162	163	134
25	-3.2	7.3	0.0	5.8	0.2	3.7	6.2			0.0	-5.0	0.0	155	142	122
26	-3.0	10.4	8.8	6.8	0.0	-0.1	2.4			-0.4	0.8	-0.3	163	151	123
27	-2.1	30.5	27.9	32.5	0.3	3.4	5.0	-0.1	0.0	-5.2	4.3	1.1	185	183	147
28	-0.7	29.8	26.0	24.4	-0.4	5.9	8.1	0.6	0.7	0.2	8.3	-0.5	173	172	143
29	-2.4	26.8	27.2	25.9	0.5	5.7	7.8	-1.0	-1.4	1.3	6.5	-0.1	180	176	138
30	-2.8	9.0	7.3	9.4	0.0	4.7	7.6	-0.6	-0.7	-2.2	2.4	-0.2	155	144	124

# Lot Summary

## ASBVs (21st September 2024)

LOT #	YFD	YCFW	ACFW	YGFW	EBWR	PWT	YWT	YEMD	YFAT	YSS	YSL	YDCV	FW	WP	SM
31	-3.1	10.4	11.9	8.3	0.2	2.1	3.6	-1.3	-1.0	-2.9	-1.1	0.2	164	152	125
32	-1.7	24.5	23.6	25.4	0.2	5.5	7.6	-1.2	-1.1	-3.0	7.1	0.0	175	172	142
33	-1.8	19.8	15.7	19.5	-0.1	6.4	8.0	-0.3	-0.5	-2.8	11.1	-0.5	163	159	138
34	-2.5	8.6	7.6	4.6	0.4	-0.1	1.9			1.6	0.7	-1.0	154	143	117
35	-2.3	4.9	6.9	2.6	0.1	3.0	3.4	-0.7	-0.6	-4.6	-0.7	0.4	139	130	116
36	-2.9	10.6	9.2	5.5	0.4	0.8	2.7			-5.9	2.4	0.5	148	138	118
37	-2.2	16.8	15.4	11.1	0.4	-1.1	0.6			-4.4	1.6	0.1	153	147	121
38	-2.0	18.0	15.8	16.4	-0.1	5.8	6.4	-0.3	-0.3	-3.1	7.6	-0.2	162	156	134
39	-2.0	23.5	26.0	20.4	0.0	4.0	6.1	-0.7	-0.5	-0.3	6.5	0.7	178	174	141
40	-1.9	22.7	21.6	19.1	0.1	4.1	5.3	-0.6	-0.8	-0.8	6.6	-0.4	174	168	137
41	-2.5	13.5	9.8	8.9	0.0	3.3	5.1	0.4	0.3	-1.2	2.8	-1.2	164	154	129
42	-1.3	16.0	14.2	14.1	0.1	5.0	5.6			2.1	2.6	-1.0	155	152	131
43	-2.9	16.5	16.5	15.0	0.0	2.0	3.4	-1.5	-1.5	-1.9	-2.7	0.1	173	163	132
44	-2.4	12.2	8.1	12.7	0.4	4.6	6.8			-3.3	2.6	-0.1	155	147	127
45	-2.2	11.9	13.8	11.9	-0.2	5.6	8.6	-1.0	-1.3	1.0	-1.0	-1.2	164	149	130
46	-2.5	14.4	13.4	9.9	0.1	5.6	6.3	0.1	-0.7	-2.5	1.8	-1.0	168	157	134
47	-1.4	17.7	16.5	13.0	0.2	4.5	6.5	-0.5	-0.4	-0.1	0.6	-0.9	155	152	128
48	-2.3	23.5	21.6	22.5	0.0	6.0	8.0	-0.4	-0.5	1.5	4.9	-0.8	184	175	140
49	-3.4	25.2	22.8	19.1	0.6	2.3	3.2	-0.8	-0.4	0.9	-0.5	-1.8	200	183	137
50	-2.5	26.2	28.1	24.0	0.4	4.1	4.8	-1.9	-1.5	-1.5	4.5	-0.1	187	178	140
51	-1.5	24.9	23.3	23.9	0.0	2.8	4.2	0.0	-0.2	1.0	6.3	0.2	170	168	136
52	-2.9	15.7	14.0	9.2	-0.1	3.7	5.5	-0.2	-0.2	-3.9	0.1	-0.5	177	167	138
53	-1.2	24.6	23.0	22.7	-0.3	4.5	5.0	-1.3	-1.2	-5.6	6.1	0.6	156	158	137
54	-3.1	3.2	2.7	-0.8	0.4	0.5	2.0			-2.8	-0.4	-0.4	145	132	113
55	-2.4	15.6	15.8	12.2	0.2	-0.5	1.6	-0.5	-0.9	-0.2	1.3	-0.3	163	153	123
56	-0.8	16.6	16.8	13.6	-0.2	5.0	5.8	-0.1	-0.2	3.1	2.5	-0.5	150	150	129
57	-1.6	27.4	25.2	23.7	0.1	4.8	7.1	-0.6	-0.8	-1.5	4.3	0.2	174	171	139
58	-2.3	24.4	20.5	23.7	0.3	4.8	6.7	-1.0	-1.0	-3.2	0.8	0.4	166	161	135
59	-1.6	12.3	14.7	15.7	-0.2	5.2	7.1	-1.3	-0.8	-5.3	1.7	0.0	158	150	137
60	-1.5	21.7	14.5	19.6	-0.7	8.1	11.1	0.0	-0.4	-2.8	4.4	-0.8	179	174	155



# Lot Summary

## ASBVs (21st September 2024)

LOT #	YFD	YCFW	ACFW	YGFW	EBWR	PWT	YWT	YEMD	YFAT	YSS	YSL	YDCV	FW	WP	SM
61	-4.0	22.4	19.2	18.3	1.0	1.3	2.8	-0.9	-0.4	-4.3	-1.8	-0.1	196	176	139
62	-1.7	18.8	18.8	13.6	0.2	3.9	5.3	-0.3	-0.9	0.4	0.5	-0.2	150	145	122
63	-2.1	17.8	16.5	16.0	0.0	3.5	5.8	-1.3	-1.1	1.1	4.2	-1.1	169	161	132
64	-2.5	9.3	7.6	5.0	0.4	0.6	2.7			-1.8	-0.2	-0.6	147	137	116
65	-2.7	11.7	10.2	6.6	0.2	4.7	6.9	-0.3	-0.4	-4.4	-3.8	-0.6	161	152	130
66	-2.9	11.4	10.4	6.2	0.2	1.4	3.2	-0.3	-0.9	-0.1	-2.2	-0.7	157	144	120
67	-1.5	25.0	21.5	22.8	0.1	4.5	5.8			0.6	6.0	0.0	170	168	139
68	-2.7	6.5	5.2	2.4	0.0	0.7	2.7			-3.6	2.1	-0.4	146	136	117
69	-1.8	19.8	14.8	17.8	0.3	3.4	4.2			0.5	5.8	-0.9	163	157	132
70	-1.7	23.7	24.3	16.8	0.2	1.2	2.3	-0.9	-1.3	-1.6	-2.1	0.2	160	156	127
71	-2.1	17.6	13.3	10.8	-0.1	5.3	6.7	0.4	0.1	-5.2	6.3	-0.6	155	149	129
72	-2.4	28.8	27.8	24.2	0.2	6.2	6.6	-0.7	-1.1	-6.0	2.8	1.0	177	172	143
73	-1.6	16.4	18.9	14.6	0.0	3.6	5.5	0.0	-0.2	-2.6	6.1	0.3	160	156	131
74	-2.8	9.2	11.4	7.7	-0.2	1.5	3.4	-0.8	-0.4	1.2	-2.9	-0.5	177	165	133
75	-2.2	15.6	16.2	9.9	-0.2	0.7	2.2	-0.6	-0.5	-7.5	-3.0	0.8	157	151	127
76	-2.7	13.8	12.6	10.6	-0.2	4.2	4.8	-0.3	-0.6	-2.5	1.1	-0.4	173	162	137
77	-2.4	28.0	24.2	23.8	0.2	4.7	5.6	0.1	-0.5	-1.9	5.0	-0.3	186	179	144
78	-1.9	24.6	24.6	23.4	0.4	6.0	7.3	-1.2	-0.9	2.9	1.2	-0.8	176	171	137
79	-1.6	20.3	17.8	16.2	0.0	6.9	9.7	-0.2	-0.5	-3.5	2.8	-0.2	158	154	133
80	-1.7	23.5	24.4	22.2	0.2	5.3	6.9	-1.0	-0.9	-2.0	4.6	-0.3	169	166	135
81	-2.5	9.8	11.2	8.3	0.1	1.5	2.8	-0.7	-0.6	-0.4	1.6	-0.4	161	149	122
82	-2.3	12.5	13.1	13.1	-0.3	4.3	5.0	-0.8	-1.0	-4.9	2.4	0.4	155	148	130
83	-2.3	16.0	14.9	12.9	0.0	3.6	5.4	0.3	0.1	-1.4	1.7	0.1	160	153	128
84	-2.3	29.5	28.0	29.2	0.3	5.5	7.1	-1.1	-0.7	-4.9	6.8	1.1	180	176	142
85															
86	-2.8	7.3	5.6	6.3	-0.3	4.4	5.8	-0.6	-0.8	-5.1	3.9	-0.4	155	144	128
87	-2.5	11.6	10.2	10.3	0.1	2.9	5.1	-1.3	-1.2	-7.4	-0.3	0.3	143	135	119
88	-2.8	23.0	22.2	18.3	0.2	2.0	4.1	0.3	-0.4	-6.1	-5.2	0.5	185	178	145
89															
90	-1.9	9.5	8.6	10.1	-0.1	6.7	9.6	-0.4	-0.6	-3.3	2.8	-0.5	138	132	119

# Lot Summary

## ASBVs (21st September 2024)

LOT #	YFD	YCFW	ACFW	YGFW	EBWR	PWT	YWT	YEMD	YFAT	YSS	YSL	YDCV	FW	WP	SM
91	-2.1	6.3	4.2	7.9	-0.1	6.1	7.6	-0.3	-0.7	-1.0	4.3	-1.3	143	134	122
92	-1.8	15.9	12.5	12.7	0.1	4.6	6.7	0.0	-0.1	-3.3	6.1	-0.8	154	148	129
93															
94	-2.4	11.0	10.0	6.4	0.0	0.7	2.7			-3.8	0.4	0.1	149	141	120
95	-3.0	26.1	23.8	24.9	0.4	0.8	2.2	-0.9	-0.6	-8.2	2.2	1.8	178	170	136
96	-1.7	9.0	10.4	6.5	-0.2	2.3	4.9	-0.1	-0.2	0.9	4.9	-1.4	156	150	125
97	-2.3	13.0	14.6	20.8	1.1	-2.4	-1.4	-0.2	0.7	2.0	0.8	-1.5	167	158	120
98	-2.5	24.2	23.7	22.8	0.3	2.8	4.9	-0.7	-0.6	-1.7	4.5	0.8	178	171	136
99	-2.7	6.6	6.6	6.8	-0.1	2.1	2.9	-1.5	-1.5	-5.3	0.4	-0.2	151	139	121
100	-2.0	19.8	18.8	14.8	-0.2	3.0	6.3	0.0	0.0	-4.1	2.5	0.0	167	164	136
101	-2.4	17.1	16.2	12.0	0.0	-0.5	0.9	-0.6	-1.1	1.7	-0.6	-0.6	166	156	125
102	-1.9	23.4	19.5	18.2	0.2	3.0	4.3	0.0	-0.3	-2.5	6.1	-0.5	169	164	135
103															
104	-1.9	11.5	12.4	9.1	-0.3	4.1	6.5	0.0	0.1	1.0	8.0	-0.6	166	158	133
105	-2.8	26.9	24.1	24.7	0.4	2.6	4.7	-1.4	-1.1	-4.2	7.6	0.2	179	170	135
106	-2.1	22.1	21.2	19.2	0.3	2.5	3.1	-0.8	-0.8	-0.5	0.6	0.2	168	161	130
107															
108															
109															
110	-3.1	18.9	15.5	17.6	0.4	3.4	6.0			-9.6	0.5	1.3	163	155	132
111	-1.7	12.6	10.8	8.0	0.0	2.3	4.5			-0.4	5.5	-0.7	146	141	120
112	-2.0	4.2	7.0	4.3	0.1	3.6	4.7	-1.0	-0.8	-4.1	-3.0	0.3	133	126	113
113	-1.9	12.6	9.2	15.5	0.0	6.8	7.5	-0.6	-0.4	-1.5	6.2	-0.7	149	142	126
114	-1.4	18.8	19.0	17.1	0.0	3.5	5.7	-0.3	-0.1	2.8	5.9	-0.5	168	165	136
115	-2.7	17.9	16.6	11.7	0.9	1.0	1.5	-1.2	-0.5	0.6	-1.7	-0.7	175	165	124
116	-2.1	13.0	11.3	7.6	-0.2	4.3	6.1	-0.3	-0.2	0.3	-0.3	-1.5	167	158	133
117	-1.5	30.6	25.7	25.7	0.2	5.2	6.7	-0.2	-0.7	0.8	5.4	-0.2	165	164	134
118	-2.6	10.2	0.0	9.2	0.0	0.9	3.4	-0.1	-0.5	0.0	0.0	0.0	158	149	125
119															
120	-2.3	18.9	20.0	18.2	0.1	1.0	2.7	-0.6	-0.3	-0.6	0.0	0.6	175	169	134

# Lot Summary

## ASBVs (21st September 2024)

LOT #	YFD	YCFW	ACFW	YGFW	EBWR	PWT	YWT	YEMD	YFAT	YSS	YSL	YDCV	FW	WP	SM
121	-1.8	14.7	8.2	12.8	-0.2	7.3	9.6			0.8	7.0	-1.5	159	153	133
122															
123	-2.5	20.6	19.7	17.2	0.1	5.5	7.4	-0.9	-0.8	-0.7	1.2	-0.1	181	173	140
124	-2.3	9.7	9.7	8.6	-0.1	2.7	4.4	-1.3	-1.3	-5.4	0.6	0.3	143	135	119
125	-1.9	13.3	11.5	8.4	0.0	1.8	3.9			-1.9	5.6	-0.4	148	142	121
126															
127															
128	-2.9	7.3	6.8	2.9	0.0	1.3	3.3			-1.1	-3.4	-0.5	157	145	121
129	-2.0	19.2	17.4	17.3	0.1	2.3	3.9			-3.0	3.6	0.3	159	154	128
130	-2.0	9.4	6.9	9.9	-0.3	6.6	8.3	0.0	-0.3	0.2	5.0	-0.8	154	147	131
131	-2.2	19.7	16.7	18.2	0.1	3.5	5.4	-0.5	-0.4	-1.7	2.9	-0.8	172	163	132
132	-2.1	21.3	15.4	18.6	0.2	2.4	3.8			-0.3	5.0	-0.6	170	163	134
133	-2.7	20.4	0.0	17.1	0.3	1.0	2.4			-7.4	5.9	0.0	167	159	131
134	-2.3	26.1	28.2	20.9	0.1	3.1	4.9	-1.1	-0.7	0.9	5.0	0.4	188	182	143
135															
136	-2.6	18.6	16.3	18.0	0.3	4.0	5.7			-2.3	2.8	-0.2	173	165	136
137															
138	-2.5	5.7	4.6	1.6	-0.4	0.7	3.3			-2.4	3.2	-0.7	149	138	119
139	-2.3	17.4	14.5	15.1	0.1	4.9	4.9	0.3	-0.6	-2.8	4.0	-0.7	164	156	133
140															
141	-3.3	11.1	10.8	6.6	0.0	-1.7	0.2			-2.6	-1.4	0.4	169	155	125
142	-2.5	14.2	11.6	12.9	-0.1	5.2	7.7	0.5	0.1	-2.7	0.5	0.1	160	152	131
143	-1.9	17.5	15.2	15.1	0.2	4.4	5.7			-5.4	3.5	0.6	150	146	126
144	-2.6	25.9	20.8	23.1	0.6	3.1	5.3			-0.7	3.9	-0.2	180	171	136
145	-2.9	10.7	8.9	9.5	0.6	3.3	6.1	-0.4	-0.4	0.0	-0.4	-2.1	176	161	133
146	-2.4	10.7	9.9	6.1	0.0	0.3	2.4			-2.4	0.2	-0.2	151	143	120
147	-1.1	19.3	15.5	18.1	0.0	4.1	5.7			0.3	6.9	-0.5	153	152	130
148	-2.3	20.0	16.4	17.5	0.1	5.4	8.1	-0.4	-0.6	-3.5	2.9	-0.5	165	156	130
149	-1.6	14.1	11.4	8.4	-0.4	7.8	8.0	0.6	0.3	-4.0	7.8	-0.9	157	153	137
150	-2.2	22.7	22.2	21.9	0.1	7.9	10.1	-1.1	-1.0	-3.6	5.6	-0.2	172	166	139
151	-2.7	23.1	23.5	22.0	0.3	1.5	3.4	-1.9	-1.2	1.1	-1.0	0.2	189	180	139
152	-2.5	31.0	27.3	28.6	0.3	3.6	5.0	-0.2	-0.8	-1.7	5.2	-0.2	195	187	148
153															
154	-2.3	18.2	21.0	13.9	0.2	2.3	4.8	-0.4	-0.5	-2.6	-0.4	1.0	166	160	131
155															
156	-2.9	10.6	8.6	6.1	0.0	0.3	2.6			-4.7	3.2	-0.2	156	145	122

# Lot Summary

## ASBVs (21st September 2024)

LOT #	YFD	YCFW	ACFW	YGFW	EBWR	PWT	YWT	YEMD	YFAT	YSS	YSL	YDCV	FW	WP	SM
157	-1.8	19.8	18.4	16.8	-0.1	4.4	6.6	-0.7	-0.6	1.4	8.4	-0.7	173	167	136
158															
159	-1.6	19.5	17.3	14.3	0.4	1.4	3.8			-3.6	5.2	0.2	146	144	121
160	-1.7	21.4	20.5	17.8	0.0	4.9	7.0	-0.3	-0.5	-4.6	0.7	0.0	162	159	135
161	-1.9	8.3	7.2	5.6	-0.2	2.6	4.1			-2.6	-2.3	-0.4	141	136	119
162	-3.0	7.4	6.2	5.2	-0.1	1.9	4.3			-3.2	-3.6	0.2	156	144	122
163	-2.7	10.8	9.7	6.2	0.0	-1.1	0.1			-0.9	1.9	-0.3	161	150	122
164	-2.3	10.8	9.3	5.9	0.0	-0.3	1.7			-2.4	1.9	-0.5	150	142	119
165	-2.8	30.8	29.7	30.4	0.6	1.5	3.0			1.5	2.0	0.8	205	198	151
166	-1.9	26.5	27.0	26.0	0.1	5.9	7.1	-1.3	-1.1	-1.1	10.6	-0.3	179	174	141
167	-2.4	9.2	9.6	6.1	0.0	1.4	3.2			-1.6	-2.4	-0.9	163	153	126
168	-3.4	1.9	0.8	-1.4	-0.4	1.6	4.7			-0.7	0.2	-0.8	159	143	121
169	-1.9	8.6	12.1	5.8	-0.1	0.4	2.1	-1.4	-1.0	-6.8	-0.8	0.6	139	134	116
170	-2.5	25.8	24.4	23.1	0.4	2.1	3.9			-2.5	1.4	0.8	181	174	138
171	-2.6	8.2	6.5	4.4	0.0	2.0	3.6			-2.4	1.9	-0.3	150	139	120
172	-1.0	18.7	21.3	17.1	0.0	1.5	3.9	-0.5	-0.2	4.3	3.9	-0.5	167	165	131
173	-3.4	9.0	7.7	4.7	0.0	-1.4	0.5			-6.3	-0.8	0.4	159	146	121
174	-3.1	14.0	12.3	9.3	0.4	-0.7	1.8			-1.9	-1.2	-0.2	167	155	124
175	-1.8	6.1	5.6	5.6	-0.1	7.0	8.4	-1.1	-0.9	0.1	-2.6	-1.0	139	132	120
176	-1.9	24.8	22.0	22.1	0.5	3.8	5.3			-1.6	4.4	-0.5	168	163	133
177	-1.9	16.8	16.7	11.1	0.0	2.5	4.2	-0.4	-1.0	-0.1	-2.6	-0.3	152	146	123
178	-2.8	20.2	17.1	18.3	0.2	5.0	7.2	-0.9	-1.1	-3.6	2.5	-0.1	173	163	136
179	-3.1	17.3	13.4	19.1	0.2	2.4	4.7	-1.3	-1.2	-6.6	3.3	0.0	168	157	132
180	-2.8	10.8	7.6	12.8	0.0	4.0	4.8	-1.0	-0.7	-2.4	0.8	-0.7	162	150	129