	PHA Breed Average		0.2	0.3	-1.2	3.1	29	39	52	46	7	1.8	-1.2	37	3.8	-0.5	-0.6	1.1	0.5	3.7
	Top 1%						Top 5%				Top 10%				Top 20%					MCW < 600DW
Lot	Ident	Sire	CED	CE DTRS	GL	BW	200DW	400DW	600DW	MCW	Milk	SS	DTC	Carc Wt	EMA	Rib	P8	Yield	IMF	Doc
1	AGFN123	L14	3.8	1.9	-1.1	2.2	30	46	73	53	4	2.1	-0.5	45	3.1	-0.7	-0.9	1.3	0.5	-21.7
2	AGFN139	K126	-6.2	-2.5	-1.2	5.4	34	50	64	80	4	1.7	1.4	45	5.2	-1	-1.5	1.3	0.3	-2.8
3	AGFN54	K267			-0.7	4.2	34	54	62	52	6	2.9	-4.6	37	1.6	-0.4	-0.4	0.5	0.1	6
4	AGFN94	K0182	2.4	1.5	-1.8	3.4	34	56	72	50	7	2.1	-3.1	44	3.8	-1.5	-2.8	2.1	0.3	1
5	AGFN74	J87	3.2	4.1	-0.9	0.7	24	34	55	42	9	1.6	-0.9	38	3.7	0.3	1.5	1	0.3	3.2
6	AGFN233	J87	-3.5	1.5	-0.6	5.7	39	59	97	83	5	1.9	1.4	53	6.4	-1	-1.8	2.3	0	8.7
7	AGFN221	K152	-7	-3.3	0.2	6.8	38	56	79	65	8	1.1	3.8	43	6.2	-0.1	-1	1.3	0.4	19
8	AGFN340	F215	-2.8	-3.5	-0.4	6.1	36	56	79	68	5	1.2	3.3	46	5.3	0.5	-0.2	0.8	0.4	5.7
9	AGFN172	K126	-5.6	-4.2	0.3	5.9	36	49	74	62	7	1.7	3.7	45	5.2	-1	-2.3	1.6	0.5	2.8
10	AGFN129	K0182	0.3	1.6	-1.2	5.1	37	56	87	76	6	2.5	-1.9	50	5.3	-1.4	-2	2.1	0.2	-12.2
11	AGFN127	K0182	1.2	0.7	-2	3.3	28	34	56	46	6	2.1	-1.2	37	4.5	-0.5	-0.4	1.5	0.4	-7.5
12	AGFN45	J87	2	3.4	-2.5	2	27	44	70	65	4	2.4	-4	44	4.2	-1.2	-1.6	2.1	0.3	4.9
13	AGFN97	L14	2.4	0.1	-0.7	4	32	50	63	45	8	0.8	2.9	38	3.2	-0.5	-1.3	0.9	0.6	3.6
14	AGFN83	J87	-2.2	1.4	-0.8	4.3	30	41	72	52	5	1.6	0.5	40	5.1	-0.2	-0.1	1.6	0.2	6.9
15	AGFN120	L14	3.2	2.4	-1.5	1.2	24	28	51	38	5	1.5	-2.6	34	3.4	0.9	1.7	0.5	0.8	-3.3
16	AGFN32	H20	1	0.1	0.1	4	30	39	54	34	6	1.4	1.5	33	3.2	0.1	0.1	0.7	0.4	5.5
17	AGFN39	H20	6.1	4.2	-1	0.2	23	34	54	25	6	0.8	-0.3	38	2.5	1	2.3	0.5	0.4	5.8
18	AGFN177	J87	-0.9	2.1	-2	4.2	34	46	85	82	4	2.6	-2.4	49	5.1	-1.7	-2.7	2.5	0.2	-9.2
19	AGFN102	J87	-3.5	-0.6	-0.9	5.4	34	53	79	81	8	1.7	1.2	44	4.5	-2	-3.8	2.3	0.1	3.6
20	AGFN117	J87	-5.5	-1.4	-1.2	6.6	38	59	98	77	7	3.2	-1.9	49	5.3	-1.1	-1.3	2	0.1	-8.2
21	AGFN141	J87	0.6	1.8	-1.3	3.4	28	36	58	53	7	2.8	-2.9	38	4.3	-0.7	-0.7	1.6	0.2	8.2
22	AGFN241	H206	0.8		-0.2	2.8	25	34	45	21	5	1.9	-0.5	30	2.1	0.3	1.2	0.4	0.4	3.5
23	AGFN201	J87	-2.6	0.6	-1.7	2.8	24	31	53	54	2	2.4	-2.8	37	4.8	0.3	1.5	0.9	0.3	1.3
24	AGFN162	K126	-1.3	-0.8	-1	2.5	27	34	52	50	6	1.9	-0.6	37	3.7	0.8	1.8	0.2	0.5	-6.4
25	AGFN243	K152	-1.4	-1.7	-0.5	3.8	29	36	55	49	6	0.6	3.8	38	4.8	0.4	0.6	0.7	0.4	-5.9
26	AGFN498	G10	4	0.7	-3	1.9	23	33	43	40	5	1.9	-3.1	32	6	0.1	1.8	0.9	0.3	0.6
27	AGFN227	L0140	2.1	1.4	-1.8	1.8	29	34	48	38	7	1.6	-2	38	4.1	0.5	0.6	0.8	0.5	9.4
28	AGFN106	L14	1.6	0.3	0	2.8	30	47	61	33	8	1.6	1.3	36	2.2	0.2	0.4	0.4	0.6	-0.3
29	AGFN75	K7	-1.6	-1.2	0.4	4.3	31	39	59	44	8	1.2	2.6	37	5.4	-0.4	-1.2	1.7	0.3	0.7

30	AGFN138	K126	-8.2	-2	1	5.7	35	49	66	74	5	2	1.3	43	5	-0.6	-0.4	0.8	0.4	-5.7
31	AGFN86	L14	3.1	3.5	-0.1	1.7	31	46	53	28	9	2.5	-4.1	35	1.8	-0.5	-1.1	1	0.6	-15.1
32	AGFN217	K152	-5.2	-2.7	-0.6	5	28	36	47	33	7	1	2.6	31	5.1	-0.4	-1.4	1.3	0.6	13.1
33	AGFN170	J87	-0.2	1.7	-2.1	1.9	19	35	46	35	7	1.6	-1.8	30	3.4	0.9	2.5	0.3	0.4	6.9
34	AGFN204	L0140	-0.3	2.1	-2.4	2.5	29	38	49	39	9	2	-3	37	3.3	-0.3	-0.8	0.9	0.5	2.1
35	AGFN68	L14	5.7	2.6	-1	-0.5	20	29	37	12	11	1.1	-2.1	30	1.3	0.8	1.7	0.2	0.9	3.9
36	AGFN104	J87	-1.6	0.6	-1.1	4.2	28	36	70	66	4	1.9	0.7	41	3.9	-1.5	-1.2	1.6	0.3	3.6
37	AGFN237	K152	1.9	-1.1	-0.6	2.6	30	35	54	35	6	1.6	1.3	38	5.3	0.4	0.1	1	0.6	14.6
38	AGFN262	K152	-2.6	-3.4	0	4.6	31	35	55	41	6	2.1	1.6	37	5.6	-0.2	-0.9	1.4	0.5	18.6
39	AGFN55	K7	-6.4	-1.2	0.6	5.7	33	39	53	39	9	1.4	2.9	34	6.1	-0.8	-2.4	2.1	0.1	3.8
40	AGFN37	G105	3.1	1.8	-3.2	2.7	28	38	54	49	6	2.2	-2.8	40	4.2	0	0.1	1	0.4	0.8
41	AGFN2	H20	4.7	3.7	-1.4	0.8	25	31	39	31	8	1.3	-0.7	37	3.2	-1	-2	1.8	0.3	9.2
42	AGFN484	G10	3.6	0.8	-1.6	1.4	20	28	32	26	5	1.3	-3.1	26	2.8	0.4	0.7	0.6	0.7	0.4
43	AGFN178	J87	3	2.1	-3.1	2.5	31	42	65	59	3	2.3	-2	42	4.3	-0.8	-0.7	1.3	0.1	-6.1
44	AGFN13	G105	5.7	3	-3.9	1.3	29	39	53	40	9	2.2	-3.9	38	3.2	-1	-1.4	1.3	0.4	2.2
45	AGFN432	L34	4		-3.8	1.8	27	37	43	39	7	1.9	-3.3	34	3.1	-0.9	-1.4	1.2	0.3	0.1
46	AGFN130	K0182	1.1	1.2	-2	3.4	29	39	54	44	6	2.1	-0.8	36	3.9	-1.8	-3	2	0.2	5.1
47	AGFN63	L14	2.6	2.8	-2.2	1.5	23	41	45	47	5	2	-3.9	36	2.9	0.1	0.6	0.5	0.8	-2
48	AGFN377	K43	0		-1.2	2.8	26	41	48	46	7	1.8	-1.4	36	4	-0.3	-0.1	1	0.5	-10.8
49	AGFN211	K0245	-2.2	-0.4	-2.2	3.7	28	38	45	50	6	2.1	-0.8	34	4.9	-0.7	-1.6	1.2	0.5	5.5
50	AGFN369	K43	-1.6	-1.2	-2.9	2.8	27	34	51	44	8	1.9	-2.2	39	5.1	-0.8	-1.1	1.5	0.4	1.1
51	AGFN21	G105	4.9	2.8	-4	1.6	27	30	48	32	9	1.7	-1.4	37	3.7	-1	-2	1.7	0.3	-5.2
52	AGFN142	K126	-2.1	0.8	-0.8	3.1	30	37	47	38	10	2.9	-2.9	36	4.1	-0.8	-1.3	1.4	0.5	-2.5
53	AGFN133	K0245	4.6	1.1	-2.2	0.9	23	34	35	24	7	1.6	-1.4	31	2.5	-0.2	0.1	0.6	0.7	7.9
54	AGFN49	H20	2.7	2	0.4	2.3	26	34	44	23	7	0.6	1.7	28	1.6	1.4	3	-0.4	0.4	3.7
55	AGFN336	F215	0.4	-0.4	-0.8	5	36	48	72	72	6	0.5	3.4	47	4.6	-0.2	-1.1	0.8	0.2	11.4
56	AGFN173	J87	4.4	2.8	-2.6	1.7	25	40	61	67	5	1.6	-2.8	42	4.6	-1.4	-1.7	2.2	0.3	-2.7
57	AGFN60	H20	1	-0.6	0.4	4.4	31	40	58	34	7	1.4	4.3	37	4.3	-0.8	-2.2	1.6	0.3	3.5
58	AGFN234	K126	-1.4	2	-2	2.6	28	32	38	43	8	1.7	-1.4	34	4.2	-1.2	-2.5	1.5	0.5	-6
59	AGFN180	K152	-1.5	-1.5	-0.7	4.5	33	51	63	70	4	1.5	0.2	43	5.2	-0.3	-0.5	1	0.4	8.7
60	AGFN236	J87	-3.4	-0.2	-1.1	5.3	32	48	69	78	6	2.3	-2.5	41	4.9	-0.9	-1.3	1.6	0.2	2.3
61	AGFN78	L14	3.4	3	-1.5	0.6	20	25	37	17	6	1.8	-2.6	29	2.4	1	2.1	0.2	0.8	-10.1
62	AGFN280	K126	-5	-3.3	-1.3	5.2	34	42	60	69	5	2.3	-1.4	42	5.6	-1.1	-2.1	1.5	0.5	-11.3

63	AGFN341	K267				3.2	30	46	55	42	7	1.8	0.1	38	2.6	-0.9	-1.8	1.4		2.4
64	AGFN257	K126	-1.4	-2.4	-1.3	4.5	32	48	58	62	6	2	1.1	43	4.5	-0.7	-1.5	1	0.5	2.2
65	AGFN152	K0182	4.1	2	-3.4	2.7	32	46	65	43	7	2.9	-4.8	41	3.6	-0.8	-1.2	1.5	0.3	5.1
66	AGFN23	G105	5.5	2.9	-3.5	0.3	23	17	35	23	7	2	-1.8	31	3	0.3	1.3	0.3	0.6	0.3
	PHA Breed Average		0.2	0.3	-1.2	3.1	29	39	52	46	7	1.8	-1.2	37	3.8	-0.5	-0.6	1.1	0.5	3.7

Top 1%   Top 5%   Top 10%   Top 20%   MCW less than 600DV