

COOP	BULL	WT	SCR	HIP	COMMENTS	COOP	BULL	WT	SCR	HIP	COMMENTS
PAD	4060Z	860	33.0	43.50		P-L	5732Z	890	31.0	47.25	
KOM	4402Z	850	30.5	44.50		SCC	5803Z	945	34.0	47.00	
KOM	4405Z	860	33.0	46.25		SCC	5899Z	926	34.0	45.75	
KOM	4409Z	874	36.5	48.50		LLL	5901Z	810	33.0	47.00	
KOM	4421Z	880	36.0	46.75		LLL	5903Z	780	33.0	45.25	
KOM	4422Z	966	34.5	47.50		LLL	5905Z	982	36.0	47.75	
KOM	4428Z	864	32.0	47.50		LLL	5906Z	860	34.0	45.25	Penis Surgery
KOM	4430Z	910	37.5	47.00		LLL	5912Z	790			Cull
KOM	4438Z	870	36.0	45.25							
WFF	4504Z	930	36.5	46.50		<b>35</b>		<b>878</b>	<b>34</b>	<b>46</b>	
WFF	4506Z	955	33.0	47.00							
WFF	4507Z	920	30.5	46.00							
WFF	4508Z	895	32.5	49.00							
WFF	4510Z	810	33.0	45.50							
R2R	4601Z	995	38.0	48.75							
RCM	4650Z	965	32.5	47.00							
DCR	5023Z	874	33.5	46.75							
DCR	5024Z	870	37.5	44.00							
DCR	5026Z	790	32.0	45.00							
DCR	5030Z	835	33.0	45.00							
DCR	5032Z	930	37.0	48.00							
RLC	5600Z	810	34.0	45.25							
RLC	5615Z	818	35.0	46.50							
RLC	5621Z	800	32.0	44.75							
RLC	5626Z	920			Cull; Scrotal Injury. Lump on left side.						
P-L	5727Z	870	35.5	46.75							
P-L	5728Z	816	32.0	46.00							

COOP	BULL	WT	SCR	HIP	COMMENTS	COOP	BULL	WT	SCR	HIP	COMMENTS
PTP	4000Z	840	33.0	47.00		CTM	5109Z	810	37.5	35.50	
PTP	4002Z	902	36.0	46.00		CTM	5110Z	930	38.0	46.00	
PTP	4003Z	870	34.0	47.75		CTM	5121Z	948	39.0	44.50	
PCC	4011Z	918	39.0	47.00		CTM	5122Z	962	38.0	48.25	
PCC	4012Z	925	38.0	47.75		CTM	5123Z	946	35.5	49.00	
PCC	4013Z	958	39.0	46.00		CTM	5125Z	952	37.0	48.00	
PCC	4014Z	786	32.0	45.00		CTM	5126Z	906	37.0	46.50	
PCC	4015Z	866	35.0	47.00		CTM	5127Z	865	39.0	45.50	
PCC	4017Z	944	35.0	46.00							
PCC	4018Z	800	35.0	46.00		<b>35</b>		<b>889</b>	<b>36</b>	<b>46</b>	
PCC	4019Z	845	33.0	47.25							
PCC	4020Z	890	37.5	46.00							
PCC	4023Z	805	35.5	46.00							
PCC	4027Z	852	36.5	45.00							
PCC	4028Z	900	33.0	46.25							
PCC	4029Z	910	38.0	46.50							
PCC	4030Z	858	32.5	46.00							
PCC	4031Z										
PCC	4032Z										
CTM	5100Z	851	37.5	45.75							
CTM	5101Z	880	36.0	46.25							
CTM	5102Z	830	33.0	45.25							
CTM	5104Z	890	33.0	48.25							
CTM	5105Z	965	35.0	45.75							
CTM	5106Z	990	35.0	45.75							
CTM	5107Z	860	33.0	46.00							
CTM	5108Z	890	37.0	48.00							

COOP	BULL	WT	SCR	HIP	COMMENTS	COOP	BULL	WT	SCR	HIP	COMMENTS
PLG	7040Z			47.00	Testicles CULL	ICE	7424Z	1010	36.0	48.75	
PLG	7041Z	1042	36.0	45.75		ICE	7425Z	992	31.0	46.50	
ICE	7042Z	890	34.5	46.25		ICE	7426Z	1000	34.5	49.00	
PLG	7043Z	1100	34.5	49.50		ICE	7427Z	928	36.0	47.00	
PLG	7044Z	910	35.0	47.25		ICE	7428Z	890	34.0	47.75	
ICE	7045Z	1008	34.0	47.75		ICE	7429Z	992	38.5	48.00	
ICE	7046Z	862	34.5	46.25		ICE	7430Z	900	36.0	46.25	
ICE	7047Z	966	34.0	46.00		FSR	7527Z	832			Cull
REI	7201Z	1040	37.0	47.50		FSR	7528Z	892	38.5	47.75	
REI	7202Z	870	33.5	45.25		R2R	7750Z	950	33.0	48.00	
REI	7204Z	930	35.0	47.25		R2R	7754Z	854	35.0	47.00	
ICE	7401Z	1040	34.0	49.25		P-L	7901Z	888	36.5	47.25	
ICE	7402Z	960	36.0	48.00		P-L	7902Z	815	34.0	46.00	
ICE	7403Z	940	35.0	48.00		P-L	7903Z	904	36.0	47.50	
ICE	7404Z	1010	38.0	48.25							
ICE	7405Z	998	34.5	49.25		<b>41</b>		<b>957</b>	<b>35</b>	<b>47</b>	
ICE	7406Z	900	36.5	47.50							
ICE	7410Z	1040	38.0	49.50							
ICE	7412Z	912	34.0	47.00							
ICE	7414Z	1088	37.5	47.75							
ICE	7415Z	1018	33.0	47.50							
ICE	7416Z	930	34.5	47.25							
ICE	7417Z	902	37.0	47.00							
ICE	7418Z	1090	34.5	47.00							
ICE	7419Z	1138	CULL		Cull						
ICE	7421Z	950	33.5	47.00							
ICE	7422Z	910	29.0		No Test						

COOP	BULL	WT	SCR	HIP	COMMENTS	COOP	BULL	WT	SCR	HIP	COMMENTS
PTP	4001Z	864	35.5	45.25		ICE	5430Z	1000	37.0	49.00	
PCC	4016Z	800	33.5	44.75		ICE	5431Z	1000	39.5	48.50	
PLG	4090Z	920	36.0	47.75		ICE	5433Z	952	36.0	48.00	
PLG	4091Z	874	37.0	45.25		ICE	5434Z	940	37.5	48.00	
REI	5201Z	910	38.5	45.00		P-L	5733Z	784	31.0	46.00	
REI	5203Z	1008	38.0	47.75		LLL	5904Z	818	35.5	44.00	
REI	5207Z	1012	39.0	47.75		LLL	5908Z	830	35.0	45.00	
REI	5220Z	882	35.0	45.50							
REI	5225Z	794	33.0	43.00		<b>34</b>		<b>933</b>	<b>36</b>	<b>47</b>	
ICE	5400Z	934	35.0	45.75							
ICE	5401Z	1008	36.0	47.25							
ICE	5403Z	976	36.0	48.00							
ICE	5404Z	966	37.0	48.75							
ICE	5406Z	890	35.0	45.75							
ICE	5407Z	930	36.0	47.00							
ICE	5408Z	992	36.0	48.00							
ICE	5409Z	990	38.5	47.00							
ICE	5410Z	904	34.0	35.00							
ICE	5412Z	902	37.0	47.50							
ICE	5413Z	1020	38.5	47.75							
ICE	5414Z	1048	35.0	47.25							
ICE	5415Z	920	38.0	47.75							
ICE	5420Z	930	37.0	46.25							
ICE	5425Z	870	36.5	47.00							
ICE	5426Z	930	37.0	46.50							
ICE	5428Z	1102	40.0	49.50							
ICE	5429Z	1016	40.0	49.50							

COOP	BULL	WT	SCR	HIP	COMMENTS	COOP	BULL	WT	SCR	HIP	COMMENTS
OLC	4243Z	920			Cull	REI	5237Z	820	33.0	44.00	
OLC	4245Z	860	34.0	46.00		REI	5238Z	872	33.0	46.00	
OLC	4246Z	970	36.5	48.00		ICE	7411Z	850	36.5	44.50	
OLC	4247Z	990	35.5	48.00							
D-7	4703Z	930	35.0	47.00		<b>30</b>		<b>915</b>	<b>36</b>	<b>46</b>	
D-7	4707Z	950	34.0	48.25							
D-7	4708Z	872	33.5	45.00							
D-7	4711Z	935	35.0	48.50							
D-7	4715Z	920	37.0	44.50							
D-7	4716Z	908	33.0	45.00							
D-7	4717Z	915	37.5	47.25							
D-7	4720Z	1025	37.0	48.00							
D-7	4722Z	928	36.5	47.00							
D-7	4725Z	1030	32.0	50.00							
REI	5200Z	940	37.0	45.75							
REI	5202Z	830	36.5	47.00							
REI	5204Z	940	37.0	46.00							
REI	5205Z	975	38.5	47.00							
REI	5206Z	860	34.5	46.00							
REI	5212Z	846	37.0	43.25							
REI	5215Z	890	37.0	45.00	wart removed						
REI	5216Z	840	36.0	43.75							
REI	5218Z	860	35.0	46.50							
REI	5219Z	970	39.0	47.50							
REI	5226Z	868	35.5	47.50	wart removed						
REI	5233Z	1010	36.5	48.00							
REI	5234Z	930	35.0	47.50							

COOP	BULL	WT	SCR	HIP	COMMENTS	COOP	BULL	WT	SCR	HIP	COMMENTS
PTP	1003Z	812	32.0	45.75		PCC	1093Z	940	38.5	46.25	
PTP	1005Z	790	35.5	47.00		PCC	1094Z	1056	39.5	49.00	
PTP	1006Z	880	37.0	47.25		N-K	2106Z	925	38.5	47.00	
PTP	1007Z	765	35.5	44.00		N-K	2110Z	872	35.0	47.00	
PTP	1008Z	912	38.5	47.00		N-K	2121Z	1002	38.5	48.50	
PTP	1009Z	870	38.0	46.50		N-K	2123Z	942	34.0	46.00	
PTP	1010Z	925	33.5	48.50		N-K	2124Z	950	38.0	47.00	
PTP	1011Z	895	34.0	46.50		N-K	2128Z	852	35.5	47.00	
PTP	1012Z	790	34.0	46.00		P-L	2452Z	910	34.0	46.00	
PTP	1013Z	882	35.5	46.00		P-L	2454Z	810	31.0	46.00	
TNK	1036Z	944	35.0	47.50		P-L	2458Z	840	35.0	47.50	
TNK	1037Z	1034	38.0	49.25							
N-K	1038Z	836	30.5	45.75		<b>38</b>		<b>886</b>	<b>36</b>	<b>47</b>	
N-K	1040Z	780	33.0	44.50							
PCC	1055Z	855	32.5	45.75							
PCC	1056Z	850	34.0	45.50							
PCC	1057Z	834	35.0	44.75							
PCC	1059Z	874	34.5	47.00							
PCC	1060Z	890	48.0	46.75							
PCC	1061Z	794	35.5	46.50							
PCC	1062Z	840	37.0	46.75							
PCC	1063Z	962	37.5	46.75							
PCC	1064Z	970	39.0	48.00							
PCC	1065Z	762									
PCC	1090Z	958	38.0	46.75							
PCC	1091Z	922	35.0	46.50							
PCC	1092Z	928	37.0	45.00							

COOP	BULL	WT	SCR	HIP	COMMENTS	COOP	BULL	WT	SCR	HIP	COMMENTS
REI	2650Z	998	37.0	48.25		FSR	3261Z	952	36.0	47.50	
REI	2652Z	914	33.5	44.25		FSR	3263Z	864	35.0	47.00	
FSR	3213Z	924	33.0	45.25		FSR	3264Z	886	36.0	45.25	
FSR	3215Z	970	33.5	48.00		FSR	3265Z	934	38.5	42.25	
FSR	3217Z	902	35.0	47.00		FSR	3267Z	844			CULL
FSR	3219Z	1004	34.5	46.50		FSR	3268Z	1000	34.0	47.00	
FSR	3222Z	900	32.0	44.50		FSR	3269Z	930	355.0	46.50	
FSR	3223Z	1030	37.0	48.00		FSR	3271Z	1050	38.0	48.00	
FSR	3228Z	1030	34.5	49.00		FSR	3272Z	926	35.0	46.75	
FSR	3230Z	930	35.5	48.00		FSR	3277Z	960	39.0	45.25	
FSR	3233Z	1024	32.5	47.75	infection	FSR	3298Z	950	32.0	46.00	
FSR	3236Z	948	35.5	46.50		FSR	3299Z	926	30.0	46.00	
FSR	3237Z	946	34.0	46.25							
FSR	3238Z	920	35.0	47.75		<b>39</b>		<b>935</b>	<b>43</b>	<b>46</b>	
FSR	3241Z	870	32.5	43.50							
FSR	3243Z	898	34.0	44.00							
FSR	3244Z	828	33.0	46.75							
FSR	3246Z	880	34.0	44.25							
FSR	3247Z	904	34.0	43.50							
FSR	3248Z	960	33.0	45.75							
FSR	3250Z	898	31.0	44.00							
FSR	3251Z	962	34.0	46.25							
FSR	3252Z	924	34.0	47.25							
FSR	3253Z	908	37.0	47.00							
FSR	3254Z	906	33.5	46.50							
FSR	3256Z	1030	36.5	47.00							
FSR	3257Z	848	38.0	43.50							

COOP	BULL	WT	SCR	HIP	COMMENTS	COOP	BULL	WT	SCR	HIP	COMMENTS
OAO	1200Z	788	35.5	45.50		RLC	3012Z	860	34.0	47.25	
OAO	1203Z	870	35.0	45.75		RLC	3013Z	912	31.0	48.00	
OAO	1204Z	878	34.0	46.25		LCC	3300Z	930			Bad nut; Cull
OAO	1206Z	870	34.5	47.00		LCC	3301Z	966	34.5	49.00	
OAO	1227Z	1004	36.5	48.25		LCC	3302Z	976	37.0	47.25	
OAO	1232Z	862	33.0	47.75		LCC	3304Z	1094	33.5	48.50	
OAO	1236Z	800	32.5	47.25		LCC	3305Z	910	32.0	45.00	
4-P	1406Z	910	36.0	46.25							
4-P	1407Z	1050	375.0	45.50		<b>34</b>		<b>918</b>	<b>45</b>	<b>47</b>	
4-P	1408Z	915	38.0	44.50							
4-P	1409Z	850	37.0	45.75							
4-P	1410Z	800	36.0	43.25							
4-P	1411Z	900	35.5	47.25							
B-A	2332Z	904	35.0	46.00							
B-A	2338Z	1020	35.0	46.25							
B-A	2343Z	1000	31.5	47.00							
B-A	2346Z	1080	34.5	48.00							
B-A	2350Z	990	35.0	45.50							
B-A	2351Z	940	36.0	46.25							
B-A	2353Z	928	33.5	48.00							
B-A	2354Z	980	37.0	48.50							
B-A	2361Z	930	36.0	45.50							
B-A	2370Z	908	36.5	46.50							
B-A	2374Z	810	31.5	45.75							
B-A	2378Z	802	31.5	45.50							
RLC	3007Z	888	34.0	46.00							
RLC	3010Z	894	31.5	46.25							



COOP	BULL	WT	SCR	HIP	COMMENTS	COOP	BULL	WT	SCR	HIP	COMMENTS
PLG	1190Z	966	33.5	47.25		OLC	2249Z	964	34.0	47.50	
PLG	1191Z	992	35.5	48.00		OLC	2250Z	1030	35.5	48.00	
PLG	1192Z	1010	40.5	48.75		OLC	2252Z	998	33.0	47.50	
SSC	1702Z	836	36.0	44.50		ICE	2952Z	814	34.0	45.25	
SSC	1705Z	796	32.5	47.75		ICE	2953Z	982	36.0	51.00	
SSC	1707Z	886	33.0	46.25		ICE	2954Z	970	37.0	48.50	
SSC	1708Z	866	34.0	45.00		ICE	2955Z	1040	36.0	49.00	
SSC	1709Z	880	34.5	47.25		ICE	2956Z	1000	36.0	48.50	
SSC	1717Z	860	34.0	46.75		ICE	2958Z	1090	37.5	48.50	
SSC	1722Z	972	38.0	47.00		ICE	2959Z	935	31.5	46.75	
SSC	1726Z	856	31.0	45.25		ICE	2960Z	1002	37.5	47.50	
SSC	1727Z	936	37.5	48.00		ICE	2961Z	972	34.0	47.00	
SSC	1729Z	929	34.5	47.75		ICE	2962Z	916	35.0	45.25	
SSC	1733Z	964	36.5	48.00	No live cells; retest						
SSC	1734Z	900			1 testicle; CULL	<b>40</b>		<b>937</b>	<b>35</b>	<b>47</b>	
SSC	1738Z	866	40.0	46.25							
SSC	1740Z	932	32.0	46.00							
SSC	1743Z	934	34.0	46.00							
SSC	1744Z	830	34.0	43.50							
SSC	1747Z	784	34.0	44.00							
SSC	1748Z	926	40.0	47.25	No live cells; retest						
SSC	1750Z	728	33.0	43.75							
OLC	2234Z	994			CULL						
OLC	2239Z	1080	40.0	49.50							
OLC	2243Z	990	30.0	47.75							
OLC	2244Z	986	37.0	47.00							
OLC	2245Z	1050	35.0	46.25							

COOP	BULL	WT	SCR	HIP	COMMENTS	COOP	BULL	WT	SCR	HIP	COMMENTS
TNK	1039Z	998			CULL						
B-A	2352Z	854			CULL						
ICE	5405Z	930	36.0	46.50							
<b>3</b>		<b>927</b>	<b>36</b>	<b>47</b>							

COOP	BULL	WT	SCR	HIP	COMMENTS	COOP	BULL	WT	SCR	HIP	COMMENTS
PAW	1110Z					OAW	1250Z	792	32.0	45.50	
PAW	1111Z	832	31.0	48.50		OAW	1253Z	802	32.0	46.50	
PAW	1112Z	712	29.0	44.50		OAW	1254Z	724	32.0	44.50	
PAW	1114Z	766	34.0	45.00		OAW	1255Z	708	33.0	45.50	
OAO	1208Z	706	33.0	44.00		OAW	1256Z	698	30.0	45.00	
OAW	1211Z					OAW	1257Z	714	35.0	46.00	
OAW	1212Z	818	37.0	45.00		OAW	1258Z	732	32.0	46.00	
OAW	1213Z	818	35.0	46.50		OAW	1260Z	766	34.0	44.50	
OAW	1214Z	758	30.0	46.00		OAW	1265Z	744	32.0	45.00	
OAW	1217Z	768	33.0	46.00		OAW	1266Z	720	29.0	47.00	
OAW	1218Z	736	35.0	45.50		OAW	1267Z	698	30.0	45.00	
OAW	1219Z					OAW	1274Z	724	32.0	46.00	
OAW	1220Z	716	31.0	45.50		OAW	1278Z	702	32.0	46.00	
OAW	1222Z					WCC	1300Z	758	33.0	45.50	
OAW	1223Z	674	31.0	44.50		WCC	1301Z	808	33.0	45.00	
OAW	1224Z	804	30.0	45.50		WCC	1302Z		34.0	45.00	
OAW	1234Z					WCC	1303Z		35.0	45.00	
OAW	1235Z	678	28.0	42.50		WCC	1304Z	760	31.0	45.50	
OAW	1237Z	820	32.0	45.50		WCC	1308Z				
OAW	1238Z	800	34.0	47.00		WCC	1309Z	826	32.0	47.00	
OAW	1239Z	820	36.0	45.50		T-F	4550Z	862	34.0	47.00	
OAW	1241Z	794	34.0	47.00		T-F	4551Z	814	33.5	46.50	
OAW	1242Z		32.0	46.00		T-F	4552Z	820	33.0	45.50	
OAW	1244Z	772	35.0	46.50		T-F	4553Z	856	34.0	47.00	
OAW	1245Z	788	34.0	47.00		T-F	4554Z	790	35.0	45.00	
OAW	1246Z	756	33.0	46.00		T-F	4555Z	784	34.0	47.00	
OAW	1247Z	766	35.0	45.00		T-F	4556Z	876	34.0	47.50	

COOP	BULL	WT	SCR	HIP	COMMENTS	COOP	BULL	WT	SCR	HIP	COMMENTS
T-F	4557Z	844	32.0	47.00							
T-F	4559Z	790	36.0	46.00							
T-F	7602Z	862	35.0	47.50							
T-F	7604Z	906	37.0	47.50							
T-F	7605Z	752	33.0	46.00							
T-F	7607Z	810	35.0	47.00							
T-F	7608Z	854	34.0	47.00							
<b>61</b>		<b>777</b>	<b>33</b>	<b>46</b>							