Agricultural Antelligence.

Cattle at the Centennial International Exhibition.

The Centennial Commission proposes to adopt a scale to regulate the respective numbers of each breed of Neat or Horned Cattle to be entered for competition.

It is assumed that seven hundred head will cover all desirable entries; and upon that basis will be calculated the number of stalls which will be apportioned each breed. The scale divides the aggregate number into ten parts, and of these, four tenths are assigned to Short Horns, two tenths to Channel Islands, one tenth to Devons, one tenth to Holsteins, one tenth to Ayrshires, and one tenth to animals of other pure breeds.

The exhibition in each breed will comprehend animals of various ages, as well as of both seves. Draft and fat

cattle will be admitted irrespective of breed.

The exhibition of Horned Cattle will open September 20th, 1876, and continue fifteen days It is desirable that all persons who contemplate exhibiting, will make appli-cation for stalls without delay, and if necessary at a later day, such applications can be amended. Inquiries may be addressed to the Chief of the Bureau of Agriculture. International Exhibition, Philadelphia.

Short-Horn and Hereford Sale in Australia:

AUSTRALIA PAPERS bring reports of large stock sales on their continent. At the sale of Messrs. Robertson, on March 19, 2nd Duke of Rockingham was bought by Queenland, 220 guineas; Mariorough, by Kirk, Which, together with the Indicatory of the authorities in quanting the use of the Provincial Fair Grounds, place its addition to them, some Herefords acre sold at unusually large prices; Graduate, Bayles & Melville, Hamilton, 210 guineas; Student's Cadet, same, 550 guineas; several other bulls brought over 150 guineas. The heifer Morning Star was bought by Messrs. Chiruside, for 250 latter gentleman was present and generally superintended guineas. The total realized at the sale was:

						ą.	-	- 41
-4	Shorthor	i hulls, av	erage			254	10	
	**	••	44			110	15	•
7	44	heifers	• •		 	3.4%	10	i
4	44	11	"	***		188	15	
4	Hereford	buils.				2.1	16	
6	**	••				1.30	-	-
3	4.7	heifers	**			203	- (1	(
20	Shorthon	tow- and	heilers	average .		46	17	1
21	**	bulls		•••	 ,	14,	11	
143	Hereford	cows and I	reifers	44		31	15	•
2.5	**	bulls		14	 	40	1	

566 head, realizing £20,617 15s., or an average of £56 6s. 7d per head

Dukes and Duchesses on this Continent.

"H." writes to the National Lies Stock Journal, disput ing the statement of a recent correspondent of that paper [CANADA FARMER, p. 97] as to the number of Dukes and Duchesses existing on this continent. "IL" says: -"II notice that you give the United States the credit for !! possessing only sixteen, and Canada two Duke bulls, when it in fact, at the present time, although one has died and another been sold to go to England since that article was written, we have at least eighteen, instead of sixteen, and Canada three, instead of two, as the following list will show. This gives the admirers of in-and-in-breeding twenty-one Dukes to show for over twenty years of breeding in this country, and of these twenty bulls with highsounding titles, almost half have arrived at such an age as to unfit them for much longer service. Enfeebled as their constitutions are by this long-continued course of in-and-m-breeding, it is no wonder that the "Fancy" are becoming alarmed lest this family should become 32 extinct if this insanc folly of in and in breeding is followed much further; and already we hear rumors of more outcrosses to be added, to give this so-called "blue-blooded" race of cattle a longer lease of existence.

14th Duke of Thorndale—rea, caived Feb 27, 1868, owned by Geo M. Bedford, Paris, Ky.

4th Duke of Genera—red, caived Aug. 6, 1867 owned by A. Remek and B. F. Vanneter, Winchester, Ky.

2d Duke of Oueida—red, with little white caived Aug. 3, 1870, owned by T. J. Megibben, Cynthiana, Ky.

3d Duke of Oneida-red roan, calved Aug. 14, 1870, owned by Ware & McGoodwin, Danville, Ky.

4th Duke of Oncida—red and white, calved Jan. 18, 1871; owned by Ezra Cornell, Ithaca, N. Y. 7th Duke of Oneida-red, calved Jan. 21, 1872; owned by A. J. Alexander, Spring Station, Ky 2d Duke of Hillhurst—red and white, calved July 17, 1871; owned by M. H. Cochrane, Compton, P. Q.
4th Duke of Hillhurst—red, calved Dec., 1874, owned by Robert Holloway, Alexis, 1lls. 5th Duke of Hulhurst - red, calved April 13, 1875; owned by Noel, Cockrill & Gibson, Nashville, Tenn.

Sth Duke of Aintrie-red, calved Aug. 14, 1802; owned by Harvey Sedowsky, Indianola, Ills.

18th Duke of Airtrie—red roan, calved Feb. 8, 1865; owned by A. & E. Whitman, Fitchburg, Mass.

14th Duke of Airdrie - roan, caived July 21, 1865; owned by James Wadworth, Genesee, N. Y.

15th Duke of Airdrie—roan, calved Dec 30, 1865; owned by John Wentworth, Chicago, Ills.

17th Duke of Airdrie—red, calved Aug. 28, 1866 owned by Col. J. B. Taylor, London, Ont.

18th Duke of Arndrie-red and white, caived June 3, 1809; owned by Abner Strawn, Ottawa, Ilia.

19th Duke of Airdrie—red, calved Sept 6, 1869; owned by A. M. Winslow & Sons and D. Pratt, Vermont.

20th Duke of Airdrie—red and white, calved Sept 5, 1870; owned by R G Dunn, Plumwood, Ohto.
21st Duke of Airdrie—red roan, calved Oct. 4, 1870; owned by C. E. Lippincott, Chandlerville, Ills.

22d Duke of Airdrie-red and white, calved Sept 9, 1871; owned by Richard Gibson, London Ont.

23d Duke of Airdrie—red, calved Nov. 12, 1871; owned by J. P. San-born, Port Huron, Mich. 20th Duke of Airdrie—rean, calved Jan. 6, 1875, owned by A. J. Alexander, Spring Station, Ky.

Messrs. Beattie & Miller's and Hon. M. H. Cochrane's Sale.

These sales which came off at Toronto on June 16 were, beyond question, the most successful sales ever held in the Dominion, and were also the most successful in point of Gibson & Sons, of Tasmania, for 510 guineas; 3rd Duke of interest shown and prices realized, that have been held Rockingham, W. Neweray, Glen Thompson, 250 guineas: this season on this side of the Atlantic. The result seems Fanny 12th, Messrs. Chiruside, Wimiham, 450 guineas; to have satisfied Canadian breeders that Toronto is the Fanny 13th, Mr. G. Mylne, Clarence River, New South best point at which to hold sales, where the presence of Wales, 410 guineas: Fanny 14th, 300 guineas, and Bridal buyers from the United States is desired. Its accessibility Flower, 320 guineas, W. McLean, Campbellfield; Empres, and its excellent hotel accommodation give it advantages Messrs, Chiruside. 270 gumeas: Marlborough, by Kirk, which, together with the liberality of the authorities in

> things, but was prevented by a slight hoarseness from undertaking the conduct of the hammer. The bidding was spirited, and in a few instances excited, for is is not often that pure Dukes and Duchesses are placed within the reach of everybody that has a few thousand dollars to

The following were the sales made:-

Messrs, Beattie & Miller's Short-horns

	COWS AND HEIFERS	
ı	Frantic 27th, E. T. Noel, Nashville, Tenn	\$350
2.	Surmise Duchess 10th, Wm. M.gor & Son, Whitevale, Ont	2,400
3	Surmise Duchess 5th, J. R. Page, Sennett, N. Y.	2,700
ŧ	Chaplet and buil calf by Royai Butterily, S. M. Meredith &	
	Son. Cambridge City, Ind	S73
5	Statira, same	700
ij	Young Bracelet, A. L. Stebbins, Port Huron, Mich	900
,		3,000
	Princess of Raby, J. R. Page	2,200
)	Delight, S. T. Spangler Winthrop, Iowa	750
	Princess of Oxford 4th, J. R. Page	3,000
1	Princess of Denmark 2nd, S. M. Meredith & Son	1,00
	Tea Rose and herfer calf, A. L. Stebbins	550
3	Mountain Rose 3rd, S. M. Meredith and Son	523
	Fair Maid of Atha, Col. Holloway, Alexis, Ill	825
	Belle of Atha, A L. Stebbins	423
ij,	Lady of Atha, same	673
ζ.	Flower of Atha and b. c. by Proud Duke, same	525
	Lady Bloom, same Duchess of Greenwood, George Miller, Markham Ont	400
y.	Puchess of Greenwood, George Miner, Marxiam Ont	350
Ų,	Duchess of Raby, J. R. Craig, Burnhamthorpe, Ont	3,100
	Mary Hill, W. G. Pettit, Wellington Square, Ont.	275
2	Countess and b. c. by Proud Duke, A. M. Darlington, West-	
	chester, Pa	250
3	Katharine, S. T. Spangler	173 523
•	Careless 8th, J. R. Craig.	2,300
5	Baroness Conyers, S. M. Meredith & Son.	1.650
2		4.050
	Kirklevington Princess 2nd, Avery & Murphy Kirklevington Duchess Sth. J. R. Craig	4.02
	Duchess of Oakland, withdrawn	7,020
٠	9th Duchess of Oakland, Beng. Sumner, Woodstock, Conn.	650
r	through C T Coongler	573
,	Casquet, S. T Spangler Red Rose, same	is
,	Mehssa 301, not offered	100
1	Jessie Douglas, T. I. McKeem, Easton, Pa	323
5	Don Angeline 7th same	200
	Don Angeline 7th same Frantic Queen 2nd, E. T. Noel	500
	he bulls were withdrawn from the sale, as no biddings were of the first two offered.	otaine

on the first two offered.

Hon M H. Cochrane's Short-horns

COWS AND HEIFERS.

BULLS

1 5th Duke of Hillhurst, Messrs Neel, Cockerell & Gibson,

,	
2. Ranger Prince, J. M. Peterson, Monmouth, Ill	950 200
Berkshires.	
.evioà	
l	4144
Mapledale, S. M. Meredith & Son	\$100
Blackwatch, J. Miller, Markham	50
Pairy Sylph, S. M. Meredith & Son	100
Blushing Answer, same	95
I Bride Elect. George Miller	75
Stesta and seven pigs, Birrell & Johnston	103
Somnoleney, Hon. 1) Christie	140
Smiling Morn, Birrell & Johnston	85
Beautiful Star, S. M. Meredith & Son	SO
Baroness, J. Roach, Toronto	170
Susan, S. M. Meredith & Son	120
Surmise, same	95
Secret. J. Holderness, Toronto	60
Sow not in catalogue, J. White, Milton	šõ
	•
BOARS,	
Pitzmeteor, S. M. Meredith & Son	125
Germ of Success, A. Pardoc, Toronto	125
Starlight Sentinel, Hon. D Christie	75
Smalmstown, A. L. Stebbins	50
· · · · · · · · · · · · · · · · · · ·	
norses.	
Stallion colt by Pope, S. R. Sheater, East Cleveland, O	\$800
Pickering Lad, Mr. West, Brougham	325
Young Conqueror, T. McKeem, Easton, Pa	200
Belle of the Balt, John Miller	1,400
Com Linn, same	650
Mare by Richmond, same	330
Polly, R. West, Toronto	200
Carriage Stallion, T. L. McKeem	640
Carriage team of geldings, S. M. Meredith & Son.	610
	VIV
suker.	

Six Cotswold rams were sold, five of which were bought by Mr. John Miller, for \$50, 835, \$65, \$85 and \$75, and one by Col. R. Gibson, Tennessee, for \$115.

SUMMARY OF THE DAY'S SALE.

•	MESSES DEATTIE & MILITER S STOCK.	
	9 Horses, average \$580.60	\$ 5,225
	18 Berkshires, av. \$100	1,800
	6 Cotswolds, av. \$75, ,	450
'	18 Berkshires, av. \$100. 6 Cotswolds, av. \$75. 34 Cows and herfers, av. \$1,227 35.	41,730
,	· -	
	1	\$19,205
١.	HON M. H. COCHRANE'S CATTLE.	
L,	3 Females, av. 87,183, 83.	\$21,400
3	HOV M H, OCCHRANE'S CATTER. 3 Females, av. \$7,133 33	0,150
	<u>-</u>	30,850
	· _	5.,550
1	Grand total realized	\$80,055

Bearing in mind that these sales are at gold prices, while the sales in the United States are for greenbacks depreciated as we write by 17 per cent, it will be seen that the average realized Messrs. Beattie and Miller's Short-horns is greater by \$200 per head than the average realized at any sale this season on the continent. The cattle sold by Mr. Cochrane are of such a strain that no deductions can be made as respects the average price paid as applicable to Short-horn stock in general.

Sale of Mr. Heacock's Short-Horns.

On June 17, Mr. Seth Heacock's Short-horns were sold at Toronto. Despite bad weather, and the fact that the sale clashed with another stock sale in Newcastle, the prices realized were satisfactory. The following were the

Cows and Heifers

)	Belle of King, J. R. Craig, Burnhampthorpe, Ont	970
)	Carlotta, Corkery & Long, Thornhill, Ont.	195
. !	Cherry Duchess, same	150
	Dalsy 4, and heifer calf, by Fidget's Oxford 5th, S J. Spangler,	
: 1	Winthrop, Iowa	520
1	Minnle Herman and heifer calf, by Fidget's Oxford Sth, Corkery	
í	& Long 2nd Duchess of Oakland and bull calf. by Pidget's Oxford Sth, E.	320
5	T. Noel, Nashville, Tenn	205
)	3rd Duchess of Oakland, same	185
)	Susie Mowbray and heifer calf, by Pldget's Oxford 8th, S. T.	
)	Spangler	300
	Carlotta and and heifer calf, by Fidget's Oxford 5th, Corkery &	
	Long	255
	Long Wallitower, S T Spanger	200
?	BULLS	
í	Oakland Duke 2nd, John Little, Greenwood, Ont	200
١		140
)		460
5	SUMMARY.	
١	10 Females, average \$255 00	550
!	3 Bulls, average \$266 C6	
'	-	
	Total\$3,	350

At the Bath and West of England Show last month, great dissatisfaction was given by the award of the blue ribbon to a heifer without a name, belonging to Lady Pigott. Complaint is made that the only merit she has is that "she is by Booth's bull. If she stood in any market place she would not be noticed for any striking points of beauty; and if a question were raised by her owner as to her quality, she would be set down by a judge on being touched as the issue of a common Irish cow by a well bred bull. She is just a neat, shapely heifer, such as may be seen by the hundred almost any week in Laverpool and Manchester markets, and that is all that can be said of her; for she has neither hair nor color." Two other decisions were impugned, both of the cattle being by Baron Oxford 4th. Mr. T. Booth was one of the judges, which, says an English contemporary, was a likely appointment to engender dissatisfaction on the part of Bates men. AT THE BATH AND WEST OF ENGLAND SHOW last month,