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Indiana Sire Summaries Reported in May 1966

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INDIANA SIRE SUMMARIES REPORTED IN MAY 1966

Sires listed were used in natural service with a majority of daughters completing records in Indiana herds.

Production levels for milk and butterfat are shown for daughters of sires and that of their non-paternal herdmates. Data can be used in evaluation of sires selected and used by Indiana dairy record cooperators.

Association code numbers, in the right-hand column, indicate associations in which daughters of a sire completed records. More than one herd may be represented with daughters under an association code.

Data becomes more reliable, as the number of daughters and the number of herds in which daughters are compared with non-paternal herdmates increases.

Use of sires showing minus and/or small increases in production by their daughters provides little opportunity for herd improvement.

When a Non AI sire evaluation is based on 5 to 9 daughter-herdmate comparisons, it should be considered "Preliminary".

PERFORMANCE OF NATURAL SERVICE SIRES SUMMARIZED IN MAY - 1966 - INDIANA

Breed	Total	Milk Yield		Fat Yield	
		Maintained or Increased	Decreased	Maintained or Increased	Decreased
Ayrshire	3	2	1	2	1
Brown Swiss	4	1	3	2	2
Guernsey	9	2	7	3	6
Holstein	15	10	5	10	5
Jersey	<u>1</u>	<u>0</u>	<u>1</u>	<u>0</u>	<u>1</u>
TOTAL	32	15	17	17	15
		46.9%	53.1%	53.1%	46.9%

N. J. Moeller and S. M. Gregory, Extension Dairymen

Cooperative Extension Work in Agriculture and Home Economics, State of Indiana, Purdue University and U. S. Department of Agriculture Cooperating. H. G. Diesslin, Director, Lafayette, Indiana. Issued in furtherance of the Acts of May 8 and June 30, 1914.

INDIANA NATURAL SERVICE SIRES

Sire Reg. No.	No. Daus.	Daughters Average		Daus. with H'mates	Herdmates Average		Daus. H'mates Difference		Daus. Tested in Assn.	
		Milk	Fat		Milk	Fat	Milk	Fat		
		305-2x-M.E.		305-2x-M.E.						
AYRSHIRE										
117385	5	7713	309	5	8384	323	-671	-14	32	
119880	28	12167	499	5	10878	447	1289	52	32-48	
123022	6	8623	345	6	8507	337	126	8	32-61	
BROWN SWISS										
127733	5	11662	476	5	11753	475	-91	1	32-35-42	
127953	5	14236	613	5	13816	565	420	48	32-33-42	
131963	5	11633	477	5	12030	491	-397	-14	31-32	
137535	6	9172	390	6	10788	432	-1616	-42	32	
GUERNSEY										
434946	11	9058	452	11	9741	477	-682	-26	22-32-34-4	
493013	5	8707	426	5	9246	438	-611	-16	32	
542370	5	8207	424	5	9503	467	-1294	-43	32-72	
542377	5	9353	526	5	10013	497	-660	29	32	
545231	15	10737	565	15	10620	543	117	22	32-72-84	
545646	5	8262	456	5	10316	529	-2054	-73	32	
547828	5	8756	438	5	9626	470	-870	-32	32-82	
552155	6	11238	577	6	10232	533	1006	44	32	
555123	6	10857	548	6	11442	574	-585	-26	32-34	
HOLSTEIN										
1268126	5	12099	441	5	12395	458	-296	-17	32	
1297162	5	14356	551	5	14097	524	259	27	32-33-35	
1361729	5	13976	519	5	13976	500	0	19	32	
1366487	5	13188	522	5	12631	469	557	53	32	
1371146	6	13849	559	6	13479	500	370	59	32	
1372254	5	13796	508	5	13796	508	-779	-38	32-33	
1380639	5	15514	617	5	14100	525	1414	92	32-33-57	
1389410	5	15046	560	5	14136	533	910	27	21-32	
1390565	6	13253	505	6	13373	553	-120	-48	32	
1398134	10	14718	522	10	15130	545	-412	-23	32	
1399008	6	16141	618	6	15337	556	806	62	21-32	
1399314	5	15866	587	5	14748	545	1118	42	32	

INDIANA NATURAL SERVICE SIRES

Sire Reg. No.	No. Daus.	Daughters Average		Daus. with H'mates	Herdmates Average		Daus. H'mates Difference		Daus. Tested in Assn.
		Milk	Fat		Milk	Fat	Milk	Fat	
		305-2x-M.E.			305-2x-M.E.				
<u>Cont'd.</u> <u>HOLSTEIN</u>									
1402465	5	12294	477	5	12998	503	-704	-26	32
1408835	5	14044	534	5	12718	461	1326	73	32
1415748	5	14624	543	5	14258	528	366	15	32
<u>JERSEY</u>									
586737	5	8944	455	5	9423	470	-479	-15	32

Historic Document