

## Appendix L: Horizon Colony Farms: MASC Crop Yields

**MASC**  
Manitoba Agricultural Services Corporation

### MMPP - Yield by Soil Type Browser

**Select Municipalities or MASC Risk Areas**

Tip: Click or touch the 'X' (at right) in these tip balloons to hide them permanently. X

Tip: Click or touch the button below to select Municipalities or MASC Risk Areas. X

Municipalities

Tip: Click or touch in the select boxes (below) to select at least one item from each list. Click or touch the \* icon X to clear all selected items.

MORRIS, RHINELAND, ROLAND \*

**Select Crop(s)**

ARGENTINE CANOLA \*

**Select Soil Type(s)**

4 selected \*

**Select Year Range**

1993 1998 2002 2007 2011 2016 2021

2014 to 2023

Horizon Colony Farms -Livestock Technical  
Committee Review  
NW-35-003-02W1  
Lowe Farm, Manitoba  
DGH Project Number: 2707-002

DGH Engineering Ltd.  
12 Aviation Boulevard  
St. Andrews, MB, R1A 3N5  
(204) 334-8846

### **Search Summary**

**109 records returned**

5,316 farm varieties grown on 1,242,407.5 acres

### **Average Yield**

1.050 Tonnes ( 46.3 Bushels ) per acre

*Summary includes aggregate data from 'below minimum tolerance' records*

### **Yield by Soil Type Data**

'Below Minimum Tolerance' records contain data from fewer than 3 producers or 500 acres, marked as such to retain producer anonymity. Data from these records is included in the Search Summary totals.

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Year	Risk Area / R.M.	Crop	Soil	Farms	Acres	Yield/acre (Metric)	Yield/acre (Imperial)
2020	ROLAND	ARGENTINE CANOLA	B	4	769.0	1.327 Tonnes	58.5 Bushels
2017	RHINELAND	ARGENTINE CANOLA	D	100	19,015.0	1.264 Tonnes	55.7 Bushels
2017	ROLAND	ARGENTINE CANOLA	C	44	11,057.0	1.262 Tonnes	55.6 Bushels
2017	RHINELAND	ARGENTINE CANOLA	E	28	7,294.0	1.256 Tonnes	55.4 Bushels
2017	MORRIS	ARGENTINE CANOLA	C	49	13,148.0	1.249 Tonnes	55.1 Bushels
2017	MORRIS	ARGENTINE CANOLA	D	46	12,374.0	1.238 Tonnes	54.6 Bushels
2022	MORRIS	ARGENTINE CANOLA	B	4	573.0	1.238 Tonnes	54.6 Bushels
2017	RHINELAND	ARGENTINE CANOLA	C	68	9,489.0	1.231 Tonnes	54.3 Bushels
2018	MORRIS	ARGENTINE CANOLA	D	62	15,214.0	1.226 Tonnes	54.1 Bushels
2022	ROLAND	ARGENTINE CANOLA	C	38	12,206.0	1.213 Tonnes	53.5 Bushels
2018	MORRIS	ARGENTINE CANOLA	C	69	20,554.0	1.210 Tonnes	53.4 Bushels
2014	ROLAND	ARGENTINE CANOLA	C	44	10,295.0	1.205 Tonnes	53.1 Bushels
2017	ROLAND	ARGENTINE CANOLA	D	33	7,297.0	1.198 Tonnes	52.8 Bushels
2018	RHINELAND	ARGENTINE CANOLA	C	75	13,333.0	1.187 Tonnes	52.3 Bushels
2020	ROLAND	ARGENTINE CANOLA	C	45	12,438.0	1.183 Tonnes	52.2 Bushels
2018	RHINELAND	ARGENTINE CANOLA	D	114	20,605.0	1.172 Tonnes	51.7 Bushels
2023	RHINELAND	ARGENTINE CANOLA	C	76	13,895.0	1.170 Tonnes	51.6 Bushels

Year	Risk Area / R.M.	Crop	Soil	Farms	Acres	Yield/acre (Metric)	Yield/acre (Imperial)
2014	RHINELAND	ARGENTINE CANOLA	C	80	11,829.0	1.168 Tonnes	51.5 Bushels
2014	ROLAND	ARGENTINE CANOLA	D	32	6,110.0	1.165 Tonnes	51.4 Bushels
2018	MORRIS	ARGENTINE CANOLA	E	84	23,580.2	1.163 Tonnes	51.3 Bushels
2023	ROLAND	ARGENTINE CANOLA	B	4	622.0	1.163 Tonnes	51.3 Bushels
2017	MORRIS	ARGENTINE CANOLA	E	69	21,103.4	1.160 Tonnes	51.2 Bushels
2017	ROLAND	ARGENTINE CANOLA	E	17	3,441.2	1.161 Tonnes	51.2 Bushels
2022	MORRIS	ARGENTINE CANOLA	D	67	16,235.0	1.162 Tonnes	51.2 Bushels
2018	RHINELAND	ARGENTINE CANOLA	E	38	7,826.0	1.159 Tonnes	51.1 Bushels
2018	ROLAND	ARGENTINE CANOLA	D	32	6,870.0	1.156 Tonnes	51.0 Bushels
2020	RHINELAND	ARGENTINE CANOLA	C	79	12,885.0	1.158 Tonnes	51.0 Bushels
2022	ROLAND	ARGENTINE CANOLA	E	27	5,861.0	1.150 Tonnes	50.7 Bushels
2018	ROLAND	ARGENTINE CANOLA	E	22	4,033.6	1.143 Tonnes	50.4 Bushels
2019	RHINELAND	ARGENTINE CANOLA	C	72	11,195.0	1.134 Tonnes	50.0 Bushels
2020	RHINELAND	ARGENTINE CANOLA	D	109	21,315.0	1.133 Tonnes	50.0 Bushels
2018	ROLAND	ARGENTINE CANOLA	C	36	11,201.0	1.131 Tonnes	49.9 Bushels
2022	ROLAND	ARGENTINE CANOLA	D	46	9,986.0	1.132 Tonnes	49.9 Bushels
2023	ROLAND	ARGENTINE CANOLA	C	43	11,400.0	1.129 Tonnes	49.8 Bushels
2015	RHINELAND	ARGENTINE CANOLA	E	29	6,998.0	1.123 Tonnes	49.5 Bushels

Year	Risk Area / R.M.	Crop	Soil	Farms	Acres	Yield/acre (Metric)	Yield/acre (Imperial)
2019	ROLAND	ARGENTINE CANOLA	C	40	10,739.0	1.118 Tonnes	49.3 Bushels
2019	ROLAND	ARGENTINE CANOLA	B	4	691.0	1.117 Tonnes	49.2 Bushels
2020	MORRIS	ARGENTINE CANOLA	D	62	16,147.0	1.113 Tonnes	49.1 Bushels
2022	RHINELAND	ARGENTINE CANOLA	E	37	7,349.0	1.114 Tonnes	49.1 Bushels
2023	RHINELAND	ARGENTINE CANOLA	E	27	6,866.0	1.113 Tonnes	49.1 Bushels
2020	RHINELAND	ARGENTINE CANOLA	E	31	9,293.0	1.108 Tonnes	48.9 Bushels
2022	MORRIS	ARGENTINE CANOLA	E	91	29,887.1	1.106 Tonnes	48.8 Bushels
2019	ROLAND	ARGENTINE CANOLA	E	16	2,722.0	1.100 Tonnes	48.5 Bushels
2014	RHINELAND	ARGENTINE CANOLA	D	106	16,229.0	1.098 Tonnes	48.4 Bushels
2015	ROLAND	ARGENTINE CANOLA	C	46	11,377.0	1.097 Tonnes	48.4 Bushels
2019	RHINELAND	ARGENTINE CANOLA	D	108	19,290.0	1.097 Tonnes	48.4 Bushels
2023	ROLAND	ARGENTINE CANOLA	D	39	7,710.0	1.097 Tonnes	48.4 Bushels
2015	ROLAND	ARGENTINE CANOLA	D	44	10,460.0	1.096 Tonnes	48.3 Bushels
2014	RHINELAND	ARGENTINE CANOLA	E	32	5,864.0	1.094 Tonnes	48.2 Bushels
2023	RHINELAND	ARGENTINE CANOLA	D	108	20,086.0	1.092 Tonnes	48.2 Bushels

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### MMPP - Yield by Soil Type Browser

#### Select Municipalities or MASC Risk Areas

Tip: Click or touch the 'X' (at right) in these tip balloons to hide them permanently. ✕

Tip: Click or touch the button below to select Municipalities or MASC Risk Areas. ✕


Tip: Click or touch in the select boxes (below) to select at least one item from each list. Click or touch the  icon ✕ to clear all selected items.

#### Select Crop(s)

#### Select Soil Type(s)

#### Select Year Range

 to

Horizon Colony Farms -Livestock Technical  
Committee Review  
NW-35-003-02W1  
Lowe Farm, Manitoba  
DGH Project Number: 2707-002

DGH Engineering Ltd.  
12 Aviation Boulevard  
St. Andrews, MB, R1A 3N5  
(204) 334-8846

### **Search Summary**

**66 records returned**

361 farm varieties grown on **48,404.5** acres

### **Average Yield**

**1.818** Tonnes ( **83.5** Bushels ) per acre

*Summary includes aggregate data from 'below minimum tolerance' records*

### **Yield by Soil Type Data**

'Below Minimum Tolerance' records contain data from fewer than 3 producers or 500 acres, marked as such to retain producer anonymity. Data from these records is included in the Search Summary totals.

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Year	Risk Area / R.M.	Crop	Soil	Farms	Acres	Yield/acre (Metric)	Yield/acre (Imperial)
2017	MORRIS	BARLEY	E	5	895.0	2.362 Tonnes	108.5 Bushels
2022	MORRIS	BARLEY	E	4	1,682.0	2.208 Tonnes	101.4 Bushels
2014	RHINELAND	BARLEY	E	6	575.0	2.121 Tonnes	97.4 Bushels
2014	MORRIS	BARLEY	D	6	888.0	2.114 Tonnes	97.1 Bushels
2019	RHINELAND	BARLEY	C	9	935.0	2.097 Tonnes	96.3 Bushels
2020	RHINELAND	BARLEY	C	9	1,031.0	2.076 Tonnes	95.3 Bushels
2015	MORRIS	BARLEY	E	7	1,338.0	2.043 Tonnes	93.8 Bushels
2017	RHINELAND	BARLEY	D	15	2,198.0	2.028 Tonnes	93.1 Bushels
2020	RHINELAND	BARLEY	D	16	1,731.0	2.016 Tonnes	92.6 Bushels
2016	MORRIS	BARLEY	C	6	1,076.0	2.014 Tonnes	92.5 Bushels
2015	MORRIS	BARLEY	C	6	1,462.0	1.991 Tonnes	91.5 Bushels
2014	RHINELAND	BARLEY	D	9	981.0	1.982 Tonnes	91.0 Bushels
2015	RHINELAND	BARLEY	E	6	615.0	1.980 Tonnes	90.9 Bushels
2018	RHINELAND	BARLEY	D	13	1,275.0	1.930 Tonnes	88.6 Bushels
2023	RHINELAND	BARLEY	D	7	817.0	1.905 Tonnes	87.5 Bushels
2019	RHINELAND	BARLEY	D	17	1,943.0	1.894 Tonnes	87.0 Bushels
2018	RHINELAND	BARLEY	C	8	656.0	1.841 Tonnes	84.5 Bushels
2022	RHINELAND	BARLEY	D	15	1,811.0	1.825 Tonnes	83.8 Bushels
2015	RHINELAND	BARLEY	D	18	1,907.0	1.796 Tonnes	82.5 Bushels
2016	MORRIS	BARLEY	D	4	1,210.0	1.747 Tonnes	80.3 Bushels
2016	MORRIS	BARLEY	E	8	1,703.0	1.679 Tonnes	77.1 Bushels
2019	MORRIS	BARLEY	E	4	939.0	1.668 Tonnes	76.6 Bushels
2015	RHINELAND	BARLEY	C	9	524.0	1.663 Tonnes	76.4 Bushels
2016	RHINELAND	BARLEY	E	8	1,387.0	1.543 Tonnes	70.9 Bushels
2023	MORRIS	BARLEY	E	4	1,125.0	1.489 Tonnes	68.4 Bushels



Year	Risk Area / R.M.	Crop	Soil	Farms	Acres	Yield/acre (Metric)	Yield/acre (Imperial)
2016	RHINELAND	BARLEY	D	14	1,714.0	1.487 Tonnes	68.3 Bushels
2021	RHINELAND	BARLEY	D	18	2,190.0	1.464 Tonnes	67.2 Bushels
2021	MORRIS	BARLEY	E	3	637.0	1.424 Tonnes	65.4 Bushels
2021	RHINELAND	BARLEY	E	7	657.0	0.966 Tonnes	44.4 Bushels
2023	MORRIS	BARLEY	D	6	1,206.0	0.864 Tonnes	39.7 Bushels
2023	MORRIS	BARLEY	C	5	700.0	0.772 Tonnes	35.4 Bushels
2014	MORRIS	BARLEY	C	Below	Minimum	Tolerance	
2014	MORRIS	BARLEY	E	Below	Minimum	Tolerance	
2014	RHINELAND	BARLEY	C	Below	Minimum	Tolerance	
2014	ROLAND	BARLEY	D	Below	Minimum	Tolerance	
2015	MORRIS	BARLEY	D	Below	Minimum	Tolerance	
2015	ROLAND	BARLEY	C	Below	Minimum	Tolerance	
2015	ROLAND	BARLEY	D	Below	Minimum	Tolerance	
2016	RHINELAND	BARLEY	C	Below	Minimum	Tolerance	
2016	ROLAND	BARLEY	D	Below	Minimum	Tolerance	
2017	MORRIS	BARLEY	C	Below	Minimum	Tolerance	
2017	MORRIS	BARLEY	D	Below	Minimum	Tolerance	
2017	RHINELAND	BARLEY	C	Below	Minimum	Tolerance	
2017	RHINELAND	BARLEY	E	Below	Minimum	Tolerance	
2017	ROLAND	BARLEY	E	Below	Minimum	Tolerance	
2018	MORRIS	BARLEY	E	Below	Minimum	Tolerance	
2018	RHINELAND	BARLEY	E	Below	Minimum	Tolerance	
2019	MORRIS	BARLEY	D	Below	Minimum	Tolerance	
2019	RHINELAND	BARLEY	E	Below	Minimum	Tolerance	
2019	ROLAND	BARLEY	E	Below	Minimum	Tolerance	

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### MMPP - Yield by Soil Type Browser

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Lowe Farm, Manitoba  
DGH Project Number: 2707-002

DGH Engineering Ltd.  
12 Aviation Boulevard  
St. Andrews, MB, R1A 3N5  
(204) 334-8846

### **Search Summary**

**98 records returned**

2,494 farm varieties grown on 534,778.8 acres

### **Average Yield**

**3.582 Tonnes ( 141.0 Bushels ) per acre**

*Summary includes aggregate data from 'below minimum tolerance' records*

### **Yield by Soil Type Data**

'Below Minimum Tolerance' records contain data from fewer than 3 producers or 500 acres, marked as such to retain producer anonymity. Data from these records is included in the Search Summary totals.

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Year	Risk Area / R.M.	Crop	Soil	Farms	Acres	Yield/acre (Metric)	Yield/acre (Imperial)
2022	RHINELAND	GRAIN CORN	E	24	3,515.0	4.615 Tonnes	181.7 Bushels
2022	ROLAND	GRAIN CORN	C	29	8,694.0	4.508 Tonnes	177.5 Bushels
2016	ROLAND	GRAIN CORN	C	28	8,410.0	4.499 Tonnes	177.1 Bushels
2022	RHINELAND	GRAIN CORN	D	71	16,295.0	4.481 Tonnes	176.4 Bushels
2022	MORRIS	GRAIN CORN	C	7	768.0	4.446 Tonnes	175.0 Bushels
2022	RHINELAND	GRAIN CORN	C	46	9,969.0	4.407 Tonnes	173.5 Bushels
2016	ROLAND	GRAIN CORN	D	15	2,524.0	4.278 Tonnes	168.4 Bushels
2022	MORRIS	GRAIN CORN	D	9	2,017.0	4.261 Tonnes	167.8 Bushels
2022	ROLAND	GRAIN CORN	E	4	536.0	4.194 Tonnes	165.1 Bushels
2016	ROLAND	GRAIN CORN	E	5	570.0	4.183 Tonnes	164.7 Bushels
2022	ROLAND	GRAIN CORN	D	18	3,532.0	4.150 Tonnes	163.4 Bushels
2016	MORRIS	GRAIN CORN	D	12	2,262.0	4.123 Tonnes	162.3 Bushels
2017	RHINELAND	GRAIN CORN	E	22	4,029.0	4.116 Tonnes	162.0 Bushels
2020	RHINELAND	GRAIN CORN	E	26	3,451.0	4.100 Tonnes	161.4 Bushels
2016	MORRIS	GRAIN CORN	E	8	2,430.0	4.097 Tonnes	161.3 Bushels
2015	MORRIS	GRAIN CORN	C	8	2,039.0	4.075 Tonnes	160.4 Bushels
2023	RHINELAND	GRAIN CORN	E	22	2,688.0	4.063 Tonnes	160.0 Bushels
2017	RHINELAND	GRAIN CORN	C	55	11,792.0	4.031 Tonnes	158.7 Bushels
2020	RHINELAND	GRAIN CORN	D	66	15,198.0	4.018 Tonnes	158.2 Bushels
2015	RHINELAND	GRAIN CORN	E	21	2,821.0	3.979 Tonnes	156.7 Bushels
2017	RHINELAND	GRAIN CORN	D	84	16,724.0	3.944 Tonnes	155.3 Bushels
2016	RHINELAND	GRAIN CORN	D	84	14,462.0	3.934 Tonnes	154.9 Bushels
2020	RHINELAND	GRAIN CORN	C	46	9,334.0	3.929 Tonnes	154.7 Bushels
2016	MORRIS	GRAIN CORN	C	20	5,275.0	3.918 Tonnes	154.3 Bushels
2016	RHINELAND	GRAIN CORN	C	60	11,985.8	3.909 Tonnes	153.9 Bushels

Year	Risk Area / R.M.	Crop	Soil	Farms	Acres	Yield/acre (Metric)	Yield/acre (Imperial)
2021	RHINELAND	GRAIN CORN	C	53	12,229.0	3.887 Tonnes	153.0 Bushels
2015	ROLAND	GRAIN CORN	C	25	5,851.0	3.855 Tonnes	151.8 Bushels
2015	RHINELAND	GRAIN CORN	D	73	13,821.0	3.853 Tonnes	151.7 Bushels
2015	RHINELAND	GRAIN CORN	C	40	7,689.0	3.829 Tonnes	150.7 Bushels
2016	RHINELAND	GRAIN CORN	E	27	3,227.0	3.808 Tonnes	149.9 Bushels
2021	RHINELAND	GRAIN CORN	E	25	2,867.0	3.803 Tonnes	149.7 Bushels
2018	RHINELAND	GRAIN CORN	E	24	3,750.0	3.788 Tonnes	149.1 Bushels
2022	MORRIS	GRAIN CORN	E	7	2,025.0	3.772 Tonnes	148.5 Bushels
2020	ROLAND	GRAIN CORN	C	25	7,177.0	3.746 Tonnes	147.5 Bushels
2018	RHINELAND	GRAIN CORN	C	55	11,128.0	3.684 Tonnes	145.0 Bushels
2015	ROLAND	GRAIN CORN	D	17	2,766.0	3.664 Tonnes	144.2 Bushels
2014	RHINELAND	GRAIN CORN	C	44	8,793.0	3.591 Tonnes	141.4 Bushels
2021	RHINELAND	GRAIN CORN	D	86	20,345.0	3.578 Tonnes	140.9 Bushels
2020	ROLAND	GRAIN CORN	D	13	2,230.0	3.573 Tonnes	140.7 Bushels
2023	RHINELAND	GRAIN CORN	C	60	13,788.0	3.557 Tonnes	140.0 Bushels
2015	MORRIS	GRAIN CORN	D	11	1,634.0	3.530 Tonnes	139.0 Bushels
2017	ROLAND	GRAIN CORN	C	31	8,498.0	3.521 Tonnes	138.6 Bushels
2018	RHINELAND	GRAIN CORN	D	79	16,458.0	3.453 Tonnes	135.9 Bushels
2019	RHINELAND	GRAIN CORN	E	22	3,348.0	3.441 Tonnes	135.5 Bushels
2015	MORRIS	GRAIN CORN	E	6	2,093.0	3.439 Tonnes	135.4 Bushels
2023	RHINELAND	GRAIN CORN	D	85	21,368.0	3.401 Tonnes	133.9 Bushels
2023	ROLAND	GRAIN CORN	C	27	10,684.0	3.396 Tonnes	133.7 Bushels
2019	ROLAND	GRAIN CORN	C	32	8,821.0	3.358 Tonnes	132.2 Bushels
2018	MORRIS	GRAIN CORN	C	19	5,291.0	3.355 Tonnes	132.1 Bushels
2020	MORRIS	GRAIN CORN	C	23	3,459.0	3.351 Tonnes	131.9 Bushels

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DGH Project Number: 2707-002

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12 Aviation Boulevard  
St. Andrews, MB, R1A 3N5  
(204) 334-8846

### **Search Summary**

**110 records returned**

4,221 farm varieties grown on 888,611.8 acres

### **Average Yield**

1.697 Tonnes ( 62.3 Bushels ) per acre

*Summary includes aggregate data from 'below minimum tolerance' records*

### **Yield by Soil Type Data**

'Below Minimum Tolerance' records contain data from fewer than 3 producers or 500 acres, marked as such to retain producer anonymity. Data from these records is included in the Search Summary totals.

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Year	Risk Area / R.M.	Crop	Soil	Farms	Acres	Yield/acre (Metric)	Yield/acre (Imperial)
2017	ROLAND	RED SPRING WHEAT	B	3	884.0	2.549 Tonnes	93.7 Bushels
2017	ROLAND	RED SPRING WHEAT	C	27	5,917.0	2.271 Tonnes	83.5 Bushels
2017	MORRIS	RED SPRING WHEAT	C	43	9,505.0	2.185 Tonnes	80.3 Bushels
2017	ROLAND	RED SPRING WHEAT	D	32	6,700.0	2.105 Tonnes	77.3 Bushels
2017	MORRIS	RED SPRING WHEAT	E	64	16,587.8	2.076 Tonnes	76.3 Bushels
2017	RHINELAND	RED SPRING WHEAT	D	79	13,387.0	2.075 Tonnes	76.3 Bushels
2017	MORRIS	RED SPRING WHEAT	D	33	6,613.0	2.071 Tonnes	76.1 Bushels
2017	RHINELAND	RED SPRING WHEAT	E	22	3,297.0	2.039 Tonnes	74.9 Bushels
2017	RHINELAND	RED SPRING WHEAT	C	49	7,299.0	2.030 Tonnes	74.6 Bushels
2019	RHINELAND	RED SPRING WHEAT	C	60	10,562.0	2.017 Tonnes	74.1 Bushels
2018	MORRIS	RED SPRING WHEAT	B	4	604.0	1.966 Tonnes	72.2 Bushels
2020	MORRIS	RED SPRING WHEAT	B	4	720.0	1.951 Tonnes	71.7 Bushels
2020	ROLAND	RED SPRING WHEAT	C	35	10,512.0	1.948 Tonnes	71.6 Bushels
2020	MORRIS	RED SPRING WHEAT	C	55	14,226.0	1.920 Tonnes	70.5 Bushels
2018	RHINELAND	RED SPRING WHEAT	C	67	9,276.0	1.910 Tonnes	70.2 Bushels
2014	ROLAND	RED SPRING WHEAT	C	44	10,621.0	1.905 Tonnes	70.0 Bushels
2019	RHINELAND	RED SPRING WHEAT	D	96	15,796.0	1.902 Tonnes	69.9 Bushels



Year	Risk Area / R.M.	Crop	Soil	Farms	Acres	Yield/acre (Metric)	Yield/acre (Imperial)
2015	ROLAND	RED SPRING WHEAT	E	20	4,231.0	1.896 Tonnes	69.7 Bushels
2014	ROLAND	RED SPRING WHEAT	B	4	750.0	1.886 Tonnes	69.3 Bushels
2022	ROLAND	RED SPRING WHEAT	D	37	7,480.0	1.880 Tonnes	69.1 Bushels
2020	MORRIS	RED SPRING WHEAT	D	50	11,417.0	1.874 Tonnes	68.9 Bushels
2021	RHINELAND	RED SPRING WHEAT	C	52	7,322.0	1.866 Tonnes	68.6 Bushels
2020	RHINELAND	RED SPRING WHEAT	D	103	17,669.0	1.862 Tonnes	68.4 Bushels
2014	RHINELAND	RED SPRING WHEAT	C	42	5,334.0	1.852 Tonnes	68.1 Bushels
2015	ROLAND	RED SPRING WHEAT	D	42	8,961.0	1.853 Tonnes	68.1 Bushels
2020	RHINELAND	RED SPRING WHEAT	C	74	11,260.0	1.850 Tonnes	68.0 Bushels
2018	RHINELAND	RED SPRING WHEAT	D	88	13,995.0	1.849 Tonnes	67.9 Bushels
2014	ROLAND	RED SPRING WHEAT	D	38	6,741.0	1.845 Tonnes	67.8 Bushels
2017	ROLAND	RED SPRING WHEAT	E	10	1,942.0	1.845 Tonnes	67.8 Bushels
2014	MORRIS	RED SPRING WHEAT	D	27	5,361.0	1.841 Tonnes	67.6 Bushels
2015	ROLAND	RED SPRING WHEAT	C	44	10,984.0	1.837 Tonnes	67.5 Bushels
2018	RHINELAND	RED SPRING WHEAT	E	27	5,753.0	1.816 Tonnes	66.7 Bushels
2014	RHINELAND	RED SPRING WHEAT	D	75	11,054.0	1.809 Tonnes	66.5 Bushels
2014	ROLAND	RED SPRING WHEAT	E	15	2,680.0	1.811 Tonnes	66.5 Bushels
2022	MORRIS	RED SPRING WHEAT	D	45	11,475.0	1.809 Tonnes	66.5 Bushels

Year	Risk Area / R.M.	Crop	Soil	Farms	Acres	Yield/acre (Metric)	Yield/acre (Imperial)
2022	ROLAND	RED SPRING WHEAT	C	37	10,592.0	1.809 Tonnes	66.5 Bushels
2014	MORRIS	RED SPRING WHEAT	E	66	15,516.0	1.804 Tonnes	66.3 Bushels
2015	MORRIS	RED SPRING WHEAT	D	40	8,427.0	1.801 Tonnes	66.2 Bushels
2014	MORRIS	RED SPRING WHEAT	C	43	8,285.0	1.800 Tonnes	66.1 Bushels
2018	ROLAND	RED SPRING WHEAT	C	38	9,787.0	1.787 Tonnes	65.7 Bushels
2015	RHINELAND	RED SPRING WHEAT	E	33	5,713.0	1.784 Tonnes	65.5 Bushels
2023	RHINELAND	RED SPRING WHEAT	C	59	9,935.0	1.782 Tonnes	65.5 Bushels
2020	ROLAND	RED SPRING WHEAT	D	45	8,308.0	1.776 Tonnes	65.3 Bushels
2022	ROLAND	RED SPRING WHEAT	E	19	3,483.0	1.774 Tonnes	65.2 Bushels
2022	RHINELAND	RED SPRING WHEAT	C	64	10,530.0	1.769 Tonnes	65.0 Bushels
2016	ROLAND	RED SPRING WHEAT	C	29	8,478.0	1.761 Tonnes	64.7 Bushels
2016	ROLAND	RED SPRING WHEAT	D	31	6,390.7	1.753 Tonnes	64.4 Bushels
2018	MORRIS	RED SPRING WHEAT	C	55	13,936.0	1.752 Tonnes	64.4 Bushels
2020	MORRIS	RED SPRING WHEAT	E	70	20,947.1	1.749 Tonnes	64.2 Bushels
2020	RHINELAND	RED SPRING WHEAT	E	22	4,206.0	1.744 Tonnes	64.1 Bushels

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Select Municipalities or MASC Risk Areas

Tip: Click or touch the 'X' (at right) in these tip balloons to hide them permanently.

Tip: Click or touch the button below to select Municipalities or MASC Risk Areas.

Tip: Click or touch in the select boxes (below) to select at least one item from each list. Click or touch the ✖ icon to clear all selected items.

 ✖

Select Crop(s)

 ✖

Select Soil Type(s)

 ✖

Select Year Range

 to

Horizon Colony Farms -Livestock Technical  
Committee Review  
NW-35-003-02W1  
Lowe Farm, Manitoba  
DGH Project Number: 2707-002

DGH Engineering Ltd.  
12 Aviation Boulevard  
St. Andrews, MB, R1A 3N5  
(204) 334-8846

### **Search Summary**

**106 records returned**

3,838 farm varieties grown on 878,539.1 acres

### **Average Yield**

**0.969 Tonnes ( 35.6 Bushels ) per acre**

*Summary includes aggregate data from 'below minimum tolerance' records*

### **Yield by Soil Type Data**

'Below Minimum Tolerance' records contain data from fewer than 3 producers or 500 acres, marked as such to retain producer anonymity. Data from these records is included in the Search Summary totals.

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Year	Risk Area / R.M.	Crop	Soil	Farms	Acres	Yield/acre (Metric)	Yield/acre (Imperial)
2022	ROLAND	SOYBEANS	D	38	7,169.0	1.565 Tonnes	57.5 Bushels
2022	MORRIS	SOYBEANS	D	37	9,699.0	1.534 Tonnes	56.4 Bushels
2016	ROLAND	SOYBEANS	B	3	726.0	1.529 Tonnes	56.2 Bushels
2022	MORRIS	SOYBEANS	C	22	5,295.0	1.531 Tonnes	56.2 Bushels
2016	ROLAND	SOYBEANS	C	28	7,109.0	1.526 Tonnes	56.1 Bushels
2016	ROLAND	SOYBEANS	E	5	905.0	1.486 Tonnes	54.6 Bushels
2022	RHINELAND	SOYBEANS	E	20	3,669.0	1.480 Tonnes	54.4 Bushels
2016	ROLAND	SOYBEANS	D	20	4,036.0	1.464 Tonnes	53.8 Bushels
2022	RHINELAND	SOYBEANS	C	51	7,196.0	1.461 Tonnes	53.7 Bushels
2022	RHINELAND	SOYBEANS	D	75	12,966.0	1.450 Tonnes	53.3 Bushels
2022	MORRIS	SOYBEANS	E	56	15,234.0	1.432 Tonnes	52.6 Bushels
2022	ROLAND	SOYBEANS	C	41	8,604.0	1.422 Tonnes	52.3 Bushels
2022	ROLAND	SOYBEANS	E	9	1,043.0	1.404 Tonnes	51.6 Bushels
2016	MORRIS	SOYBEANS	C	37	11,623.0	1.371 Tonnes	50.4 Bushels
2016	MORRIS	SOYBEANS	D	31	7,016.0	1.333 Tonnes	49.0 Bushels
2020	ROLAND	SOYBEANS	B	4	654.0	1.331 Tonnes	48.9 Bushels
2016	RHINELAND	SOYBEANS	E	20	4,087.0	1.304 Tonnes	47.9 Bushels
2016	MORRIS	SOYBEANS	E	41	13,264.6	1.285 Tonnes	47.2 Bushels
2020	ROLAND	SOYBEANS	C	33	8,305.0	1.226 Tonnes	45.0 Bushels
2020	RHINELAND	SOYBEANS	C	36	5,993.0	1.200 Tonnes	44.1 Bushels
2016	RHINELAND	SOYBEANS	C	47	6,405.0	1.185 Tonnes	43.5 Bushels
2020	RHINELAND	SOYBEANS	E	20	4,767.0	1.184 Tonnes	43.5 Bushels
2020	RHINELAND	SOYBEANS	D	80	12,680.0	1.168 Tonnes	42.9 Bushels
2015	MORRIS	SOYBEANS	D	25	7,325.0	1.146 Tonnes	42.1 Bushels
2015	RHINELAND	SOYBEANS	E	20	3,698.0	1.135 Tonnes	41.7 Bushels

Year	Risk Area / R.M.	Crop	Soil	Farms	Acres	Yield/acre (Metric)	Yield/acre (Imperial)
2015	RHINELAND	SOYBEANS	C	55	7,327.0	1.123 Tonnes	41.3 Bushels
2015	MORRIS	SOYBEANS	C	34	10,954.0	1.115 Tonnes	41.0 Bushels
2021	RHINELAND	SOYBEANS	E	16	5,917.0	1.106 Tonnes	40.7 Bushels
2016	RHINELAND	SOYBEANS	D	80	13,700.0	1.098 Tonnes	40.4 Bushels
2015	ROLAND	SOYBEANS	C	27	7,066.0	1.098 Tonnes	40.3 Bushels
2015	ROLAND	SOYBEANS	D	25	5,862.0	1.090 Tonnes	40.1 Bushels
2021	RHINELAND	SOYBEANS	C	62	8,810.0	1.090 Tonnes	40.0 Bushels
2015	MORRIS	SOYBEANS	E	46	13,220.0	1.066 Tonnes	39.2 Bushels
2023	RHINELAND	SOYBEANS	C	65	10,367.0	1.068 Tonnes	39.2 Bushels
2014	MORRIS	SOYBEANS	D	24	6,082.0	1.058 Tonnes	38.9 Bushels
2015	RHINELAND	SOYBEANS	D	100	17,114.0	1.060 Tonnes	38.9 Bushels
2017	RHINELAND	SOYBEANS	C	48	8,860.0	1.058 Tonnes	38.9 Bushels
2014	MORRIS	SOYBEANS	C	29	11,051.0	1.050 Tonnes	38.6 Bushels
2020	ROLAND	SOYBEANS	D	39	8,519.0	1.047 Tonnes	38.5 Bushels
2014	RHINELAND	SOYBEANS	C	52	8,013.0	1.042 Tonnes	38.3 Bushels
2014	RHINELAND	SOYBEANS	E	24	4,956.0	1.042 Tonnes	38.3 Bushels
2020	MORRIS	SOYBEANS	C	49	18,374.0	1.033 Tonnes	38.0 Bushels
2017	ROLAND	SOYBEANS	B	4	595.0	1.028 Tonnes	37.8 Bushels
2015	ROLAND	SOYBEANS	E	11	1,936.3	1.026 Tonnes	37.7 Bushels
2014	ROLAND	SOYBEANS	C	26	7,513.0	1.012 Tonnes	37.2 Bushels
2017	ROLAND	SOYBEANS	C	31	8,938.0	1.009 Tonnes	37.1 Bushels
2018	MORRIS	SOYBEANS	C	33	8,054.0	1.009 Tonnes	37.1 Bushels
2017	RHINELAND	SOYBEANS	D	79	13,549.0	1.001 Tonnes	36.8 Bushels
2020	MORRIS	SOYBEANS	D	46	12,734.0	1.001 Tonnes	36.8 Bushels
2017	RHINELAND	SOYBEANS	E	21	6,520.0	0.999 Tonnes	36.7 Bushels

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