

TJ Micromix Sunflower Data

TJ MICROMIX SUMMARY FOR SUNFLOWERS						CROP	TJ MCIROMIX
PLOT LOCATION	YEAR	VARIETY	TREATMENT	YIELD	OIL%	VALUE	ADVANTAGE
CARRINGTON ND	1994	NK-231	CHECK	1481.5	39.8	\$147.56	
CARRINGTON ND	1994	NK-231	TJ MICRO	1951.8	42	\$202.99	\$55.43
ABERDEEN,SD	1995	NK259	CHECK	2820	43.75	\$303.15	
ABERDEEN,SD	1995	NK259	TJ MICRO	3218.38	43.45	\$344.04	\$40.89
CARRINGTON ND	1995	NK259	CHECK	2296.8	47.6	\$264.59	
CARRINGTON ND	1995	NK259	TJ MICRO	2778.7	47.5	\$319.55	\$54.96
ABERDEEN,SD	1995	NK231	CHECK	2948.6	39.2	\$290.14	
ABERDEEN,SD	1995	NK231	TJ MICRO	3050	39.5	\$301.95	\$11.81
RUGBY, ND	1996	CLOL803	CHECK	1973	46.7	\$223.74	
RUGBY, ND	1996	CLOL803	TJ MICRO	2193	46.3	\$246.93	\$23.19
GARSKE,ND	1996	NK231	CHECK	2757	41.4	\$283.42	
GARSKE,ND	1996	NK231	TJ MICRO	2980.44	41.67	\$308.00	\$24.58
NDSU CARRINGTON	1996	NK259	CHECK	2838	46	\$317.86	
NDSU CARRINGTON	1996	NK259	TJ MICRO	3077	45	\$338.47	\$20.61
KENSAL, ND	1997	DK3790	CHECK	1541	40.5	\$155.64	
KENSAL, ND	1997	DK3790	TJ MICRO	1642	41.5	\$169.13	\$13.49
THOMPSON, ND	1997	CA270	CHECK	1363	44.3	\$148.02	
THOMPSON, ND	1997	CA270	TJ MICRO	1539	44.4	\$167.44	\$19.42
BALWIN,ND	1997	NKX11064	CHECK	1319	43.9	\$142.19	
BALWIN,ND	1997	NKX11064	TJ MICRO	1564	44	\$168.91	\$26.72
POLLOCK, SD	1997	CA187	CHECK	2303	42.4	\$241.35	
POLLOCK, SD	1997	CA187	TJ MICRO	2376	44.7	\$259.93	\$18.58
NDSU, MINOT	1997	PRO 9310	CHECK	1633	43.4	\$174.40	
NDSU, MINOT	1997	PRO 9310	TJ MICRO	1901	42.7	\$200.37	\$25.96
GARSKE,ND	1997	NK232	CHECK	1497	39.7	\$148.80	
GARSKE,ND	1997	NK232	TJ MICRO	1732	40.2	\$173.89	\$25.09
NDSU CARRINGTON	1997	NK259	CHECK	2258	46.5	\$255.15	
NDSU CARRINGTON	1997	NK259	TJ MICRO	2514	46	\$281.57	\$26.41
GOLVA, ND	1998	P63A81	CHECK	1433	40.5	\$144.73	
GOLVA, ND	1998	P63A81	TJ MICRO	1660	40.6	\$167.99	\$23.26
KENSAL, ND	1998	CA270	CHECK	2420	47.4	\$277.82	
KENSAL, ND	1998	CA270	TJ MICRO	2584	47.6	\$297.68	\$19.86
KENSAL, ND	1998	CA270	CHECK	2420	47.4	\$277.82	
KENSAL, ND	1998	CA270	TJMICRO LIQ	2636	47.4	\$302.61	\$24.80
NDSU, MINOT	1998	CA270	CHECK	1704	42.5	\$178.92	
NDSU, MINOT	1998	CA270	TJ MICRO	1928	43	\$204.37	\$25.45
NDSU CARRINGTON	1998	NK 259	CHECK	1639	42.3	\$171.44	
NDSU CARRINGTON	1998	NK 259	TJ MICRO	1693	41.4	\$174.04	\$2.60
KSU, COLBY KS	1998	CA 187	CHECK	2335	43.9	\$251.71	
KSU, COLBY KS	1998	CA 187	TJ MICRO	2361	41.2	\$241.77	(\$9.95)
CSU YUMA, CO	1998	CA 187	CHECK	1399	39.6	\$138.78	
CSU YUMA, CO	1998	CA 187	TJ MICRO	1507	40.1	\$151.00	\$12.22
CSU YUMA, CO	1998	CA 187	CHECK	2562	40.2	\$257.22	
CSU YUMA, CO	1998	CA 187	TJ MICRO	2627	42.1	\$273.73	\$16.51
KSU, COLBY KS	1999	CA 187	CHECK	1457	43.6	\$156.19	
KSU, COLBY KS	1999	CA 187	TJ MICRO	1857	43.9	\$200.18	\$43.99
NDSU CARRINGTON	1999	CA 290NL	CHECK	2345	42.3	\$245.29	
NDSU CARRINGTON	1999	CA 290NL	TJ MICRO	2387	42.6	\$251.11	\$5.83
DSC ROSCOE, SD	1999	NK278	CHECK	1347	41.8	\$139.55	
DSC ROSCOE, SD	1999	NK278	TJ MICRO	1742	41.4	\$179.08	\$39.53
DSC ROSCOE, SD	1999	NK278	CHECK	1347	41.8	\$139.55	

DSC ROSCOE, SD	1999	NK278	TJMICRO LIQ	1777	42.3	\$185.87	\$46.33
DSC EDGELEY,ND	1999	DK3790	CHECK	1580	39.2	\$155.47	
DSC EDGELEY,ND	1999	DK3790	TJ MICRO	1725	40.2	\$173.19	\$17.72
DSC KENSAL, ND	2000	CA 270	CHECK	2457	42.2	\$256.51	
DSC KENSAL,ND	2000	CA 270	TJ MICRO	2464	42.2	\$257.24	\$0.73
DSC KENSAL,ND	2000	CA 270	CHECK	2457	42.2	\$256.51	
DSC KENSAL,ND	2000	CA 270	TJMICRO LIQ	2492	42.7	\$262.66	\$6.15
DSC EDGELEY,ND	2000	DK3790	CHECK	1691	39.6	\$167.75	
DSC EDGELEY,ND	2000	DK3790	TJMICRO LIQ	1708	37.9	\$163.63	(\$4.12)
DSC SELBY, SD	2000	NK278	CHECK	2166	43.6	\$232.20	
DSC SELBY, SD	2000	NK278	TJMICRO LIQ	2338	44.7	\$255.78	\$23.58
DSC GETTYSBURG	2000	NK278	CHECK	2960	43	\$313.76	
DSC GETTYSBURG	2000	NK278	TJMICRO LIQ	2808	43.5	\$300.46	(\$13.30)
NSA CARRINGTON	2000	CA29ONL	CHECK	1670	42.8	\$176.35	
NSA CARRINGTON	2000	CA29ONL	TJMICRO LIQ	1852	40.9	\$188.53	\$12.18
DSC JAMESTOWN	2000	CA 270	CHECK	1328	47.1	\$151.66	
DSC JAMESTOWN	2000	CA 270	TJMICRO LIQ	1516	48.1	\$176.16	\$24.50
DSC Hazelton, ND	2001	63M80	Check	1710	44.8	\$187.42	
DSC Hazelton, ND	2001	63M80	TJ Micro Liq	1976	45.9	\$220.92	\$33.50
DSC Hazelton, ND	2001	63M80	TJ Micro Gran	1857	47.2	\$212.44	\$25.02
DCS Kensal, ND	2001	63M80	Check	2000	n/a	\$200.00	
DCS Kensal, ND	2001	63M80	TJ Micro Liq	2119	n/a	\$211.90	\$11.90
DCS Kensal, ND	2001	63M80	TJ Micro Gran	2176	n/a	\$217.60	\$17.60
DCS Onida, SD	2001	63M80	Check	2037	40.5	\$205.74	
DCS Onida, SD	2001	63M80	TJ Micro Liq	2143	44.2	\$232.30	\$26.56
DCS Onida, SD	2001	63M80	TJ Micro Gran	2095	44.3	\$227.52	\$21.78
DCS Selby, SD	2001	63M80	Check	2037	40.5	\$205.74	
DCS Selby, SD	2001	63M80	TJ Micro Liq	2361	43.1	\$250.74	\$45.00
DCS Selby, SD	2001	63M80	TJ Micro Gran	2361	44.3	\$256.40	\$50.67

AVERAGE RETURN FOR TJ MICROMIX 42 LOCATIONS

\$22.31

PRICE FOR SUNFLOWERS IS FIGURED AT \$.10 PER POUND
OIL PREMIUM IS BASED ON A 2 FOR 1 + OR - 40% OIL