



City Districts

District Code	District Name	Total Levy	County	Assessor	Area School	School	City	City Ag	Other
020	BARNES CITY CITY AG/MONTE SCH	22.020480	4.561100	0.000000	1.368420	12.880250	0.000000	3.003750	0.206960
040	BARNES CITY CITY AG/NM SCH	20.462570	4.561100	0.000000	0.959470	11.731290	0.000000	3.003750	0.206960
010	BARNES CITY CITY/MONTE SCH	28.128200	4.561100	0.000000	1.368420	12.880250	9.111470	0.000000	0.206960
030	BARNES CITY CITY/NM SCH	26.570290	4.561100	0.000000	0.959470	11.731290	9.111470	0.000000	0.206960
070	BROOKLYN CITY AG/BGM SCH	25.119820	4.561100	0.000000	1.368420	15.979590	0.000000	3.003750	0.206960
060	BROOKLYN CITY/BGM SCH	37.941370	4.561100	0.000000	1.368420	15.979590	15.825300	0.000000	0.206960
135	DEEP RIVER CITY AG/ENGLISH VALLEYS SCH	22.911040	4.561100	0.000000	1.131740	14.007490	0.000000	3.003750	0.206960
130	DEEP RIVER CITY AG/MONTE SCH	21.783800	4.561100	0.000000	1.131740	12.880250	0.000000	3.003750	0.206960
125	DEEP RIVER CITY/ENGLISHVALLEYS SCH	33.751720	4.561100	0.000000	1.131740	14.007490	13.844430	0.000000	0.206960
120	DEEP RIVER CITY/MONTE SCH	32.624480	4.561100	0.000000	1.131740	12.880250	13.844430	0.000000	0.206960
190	GRINNELL CITY AG/GRN SCH	23.387000	4.561100	0.000000	1.368420	14.246770	0.000000	3.003750	0.206960
185	GRINNELL CITY EXEMPT/GRN SCH	20.383250	4.561100	0.000000	1.368420	14.246770	0.000000	0.000000	0.206960
180	GRINNELL CITY/GRN SCH	34.804010	4.561100	0.000000	1.368420	14.246770	14.420760	0.000000	0.206960
210	GUERNSEY CITY AG/BGM SCH	25.119820	4.561100	0.000000	1.368420	15.979590	0.000000	3.003750	0.206960
200	GUERNSEY CITY/BGM SCH	32.142260	4.561100	0.000000	1.368420	15.979590	10.026190	0.000000	0.206960
230	HARTWICK CITY AG/HLV SCH	24.884130	4.561100	0.000000	1.131740	15.980580	0.000000	3.003750	0.206960
220	HARTWICK CITY/HLV SCH	33.021090	4.561100	0.000000	1.131740	15.980580	11.140710	0.000000	0.206960
420	MALCOM CITY AG/BGM SCH	25.119820	4.561100	0.000000	1.368420	15.979590	0.000000	3.003750	0.206960
410	MALCOM CITY/BGM SCH	38.043790	4.561100	0.000000	1.368420	15.979590	15.927720	0.000000	0.206960
460	MONTEZUMA CITY AG/MONTE SCH	22.020480	4.561100	0.000000	1.368420	12.880250	0.000000	3.003750	0.206960
450	MONTEZUMA CITY/MONTE SCH	32.481980	4.561100	0.000000	1.368420	12.880250	13.465250	0.000000	0.206960
520	SEARSBORO CITY AG/LS SCH	21.194520	4.561100	0.000000	0.674580	12.748130	0.000000	3.003750	0.206960
510	SEARSBORO CITY/LS SCH	30.931620	4.561100	0.000000	0.674580	12.748130	12.740850	0.000000	0.206960
650	VICTOR CITY/HLV SCH	31.357050	4.561100	0.000000	1.131740	15.980580	9.476670	0.000000	0.206960

Rural Districts

District Code	District Name	Total Levy	County	Assessor	Area School	School	Township	Other
050	BEAR CREEK TWP/BGM SCH/BROOKLYN FD	26.628710	8.511100	0.000000	1.368420	15.979590	0.099720	0.669880
055	BEAR CREEK TWP/BGM SCH/MALCOM FD	26.618090	8.511100	0.000000	1.368420	15.979590	0.099720	0.659260
100	CHESTER TWP/EM SCH/GILMAN FD	24.625850	8.511100	0.000000	1.368420	14.212770	0.077840	0.455720
110	CHESTER TWP/EM SCH/GRINNELL FD	24.777090	8.511100	0.000000	1.368420	14.212770	0.077840	0.606960
090	CHESTER TWP/GRN SCH/GILMAN FD	24.659850	8.511100	0.000000	1.368420	14.246770	0.077840	0.455720
080	CHESTER TWP/GRN SCH/GRINNELL FD	24.811090	8.511100	0.000000	1.368420	14.246770	0.077840	0.606960
145	DEEP RIVER TWP/EV SCH/DEEP RIVER FD	24.176610	8.511100	0.000000	1.131740	14.007490	0.000000	0.526280
140	DEEP RIVER TWP/MONTE SCH/DEEP RIVER FD	23.049370	8.511100	0.000000	1.131740	12.880250	0.000000	0.526280
160	DEEP RIVER TWP/MONTE SCH/DEEP RIVER FD	23.286050	8.511100	0.000000	1.368420	12.880250	0.000000	0.526280
155	DEEP RIVER TWP/TC SCH/DEEP RIVER FD	24.667460	8.511100	0.000000	1.131740	14.498340	0.000000	0.526280
150	DEEP RIVER TWP/TC SCH/DEEP RIVER FD	24.495190	8.511100	0.000000	0.959470	14.498340	0.000000	0.526280
170	GRANT TWP/GRN SCH/GRINNELL FD	24.754430	8.511100	0.000000	1.368420	14.246770	0.021180	0.606960
240	JACKSON TWP/MONTE SCH/MONTEZUMA FD	23.343200	8.511100	0.000000	1.368420	12.880250	0.163740	0.419690
250	JACKSON TWP/NM SCH/MONTEZUMA FD	21.785290	8.511100	0.000000	0.959470	11.731290	0.163740	0.419690
280	JEFFERSON TWP/BP SCH/BELLE PLAINE FD	28.278560	8.511100	0.000000	1.131740	17.865720	0.158040	0.611960
260	JEFFERSON TWP/BP SCH/CHELSEA FD	28.278560	8.511100	0.000000	1.131740	17.865720	0.158040	0.611960
270	JEFFERSON TWP/BP SCH/HARTWICK FD	28.278560	8.511100	0.000000	1.131740	17.865720	0.158040	0.611960
300	JEFFERSON TWP/HLV SCH/CHELSEA FD	26.393420	8.511100	0.000000	1.131740	15.980580	0.158040	0.611960
290	JEFFERSON TWP/HLV SCH/HARTWICK FD	26.393420	8.511100	0.000000	1.131740	15.980580	0.158040	0.611960
310	JEFFERSON TWP/ST SCH/CHELSEA FD	26.779520	8.511100	0.000000	1.368420	16.130000	0.158040	0.611960
320	LINCOLN TWP/BGM SCH/BROOKLYN FD	26.621260	8.511100	0.000000	1.368420	15.979590	0.150190	0.611960
330	LINCOLN TWP/BGM SCH/DEEP RIVER FD	26.272090	8.511100	0.000000	1.368420	15.979590	0.150190	0.262790
335	LINCOLN TWP/BGM SCH/DEEP RIVER FD/MONTEZUMA AMBULANCE	26.474590	8.511100	0.000000	1.368420	15.979590	0.150190	0.465290
340	LINCOLN TWP/BGM SCH/VICTOR FD	26.621260	8.511100	0.000000	1.368420	15.979590	0.150190	0.611960
350	LINCOLN TWP/MONTE SCH/DEEP RIVER FD	22.936070	8.511100	0.000000	1.131740	12.880250	0.150190	0.262790
360	LINCOLN TWP/MONTE SCH/DEEP RIVER FD	23.172750	8.511100	0.000000	1.368420	12.880250	0.150190	0.262790



Rural Districts

District Code	District Name	Total Levy	County	Assessor	Area School	School	Township	Other
355	LINCOLN TWP/MONTE SCH/DEEP RIVER FD/MONTEZUMA AMBULANCE	23.138570	8.511100	0.000000	1.131740	12.880250	0.150190	0.465290
365	LINCOLN TWP/MONTE SCH/DEEP RIVER FD/MONTEZUMA AMBULANCE	23.375250	8.511100	0.000000	1.368420	12.880250	0.150190	0.465290
370	MADISON TWP/BGM SCH/BROOKLYN FD	26.520950	8.511100	0.000000	1.368420	15.979590	0.049880	0.611960
380	MADISON TWP/BGM SCH/CHELSEA FD	26.520950	8.511100	0.000000	1.368420	15.979590	0.049880	0.611960
375	MADISON TWP/BGM SCH/MALCOM FD	26.485950	8.511100	0.000000	1.368420	15.979590	0.049880	0.576960
390	MADISON TWP/HLV SCH/BROOKLYN FD	26.285260	8.511100	0.000000	1.131740	15.980580	0.049880	0.611960
400	MADISON TWP/ST SCH/CHELSEA FD	26.671360	8.511100	0.000000	1.368420	16.130000	0.049880	0.611960
430	MALCOM TWP/BGM SCH/MALCOM FD	26.552450	8.511100	0.000000	1.368420	15.979590	0.034640	0.658700
445	MALCOM TWP/GRN SCH/GRINNELL FD	24.767890	8.511100	0.000000	1.368420	14.246770	0.034640	0.606960
440	MALCOM TWP/GRN SCH/MALCOM FD	24.819630	8.511100	0.000000	1.368420	14.246770	0.034640	0.658700
480	PLEASANT TWP/BGM SCH/MALCOM FD/MONTEZUMA AMBULANCE	26.837880	8.511100	0.000000	1.368420	15.979590	0.199310	0.779460
477	PLEASANT TWP/MONTE SCH/MALCOM FD	23.536040	8.511100	0.000000	1.368420	12.880250	0.199310	0.576960
475	PLEASANT TWP/MONTE SCH/MALCOM FD/MONTEZUMA AMBULANCE	23.738540	8.511100	0.000000	1.368420	12.880250	0.199310	0.779460
472	PLEASANT TWP/MONTE SCH/MONTEZUMA FD	23.187120	8.511100	0.000000	1.368420	12.880250	0.199310	0.228040
470	PLEASANT TWP/MONTE SCH/MONTEZUMA FD/MONTEZUMA AMBULANCE	23.389620	8.511100	0.000000	1.368420	12.880250	0.199310	0.430540
500	SCOTT TWP/BGM SCH/BROOKLYN FD	26.510010	8.511100	0.000000	1.368420	15.979590	0.038940	0.611960
503	SCOTT TWP/BGM SCH/DEEP RIVER FD	26.141150	8.511100	0.000000	1.368420	15.979590	0.038940	0.243100
505	SCOTT TWP/BGM SCH/MALCOM FD	26.475010	8.511100	0.000000	1.368420	15.979590	0.038940	0.576960
504	SCOTT TWP/BGM SCH/MONTEZUMA FD	26.305010	8.511100	0.000000	1.368420	15.979590	0.038940	0.406960
506	SCOTT TWP/BGM SCH/MONTEZUMA FD/MONTEZUMA AMBULANCE	26.507510	8.511100	0.000000	1.368420	15.979590	0.038940	0.609460
485	SCOTT TWP/MONTE SCH/BROOKLYN FD	23.410670	8.511100	0.000000	1.368420	12.880250	0.038940	0.611960
495	SCOTT TWP/MONTE SCH/MALCOM FD	23.375670	8.511100	0.000000	1.368420	12.880250	0.038940	0.576960
497	SCOTT TWP/MONTE SCH/MALCOM FD/MONTEZUMA AMBULANCE	23.578170	8.511100	0.000000	1.368420	12.880250	0.038940	0.779460
492	SCOTT TWP/MONTE SCH/MONTEZUMA FD	23.205670	8.511100	0.000000	1.368420	12.880250	0.038940	0.406960
490	SCOTT TWP/MONTE SCH/MONTEZUMA FD/MONTEZUMA AMBULANCE	23.408170	8.511100	0.000000	1.368420	12.880250	0.038940	0.609460
487	SCOTT/MONTE SCH/DEEP RIVER FD	23.041810	8.511100	0.000000	1.368420	12.880250	0.038940	0.243100
560	SHERIDAN TWP/BGM SCH/MALCOM FD	26.544210	8.511100	0.000000	1.368420	15.979590	0.108140	0.576960
540	SHERIDAN TWP/GRN SCH/GRINNELL FD	24.841390	8.511100	0.000000	1.368420	14.246770	0.108140	0.606960
530	SHERIDAN TWP/GRN SCH/MALCOM FD	24.811390	8.511100	0.000000	1.368420	14.246770	0.108140	0.576960
580	SHERIDAN TWP/ST SCH/MALCOM FD	26.694620	8.511100	0.000000	1.368420	16.130000	0.108140	0.576960
600	SUGAR CREEK TWP/LS SCH/NEW SHARON FD	22.825600	8.511100	0.000000	0.674580	12.748130	0.134830	0.756960
592	SUGAR CREEK TWP/LS SCH/SEARSBORO FD	22.680600	8.511100	0.000000	0.674580	12.748130	0.134830	0.611960
590	SUGAR CREEK TWP/LS SCH/SEARSBORO FD/MONTEZUMA AMBULANCE	22.883100	8.511100	0.000000	0.674580	12.748130	0.134830	0.814460
610	SUGAR CREEK TWP/NM SCH/NEW SHARON FD	22.093650	8.511100	0.000000	0.959470	11.731290	0.134830	0.756960
620	SUGAR CREEK TWP/NM SCH/SEARSBORO FD/MONTEZUMA AMBULANCE	22.151150	8.511100	0.000000	0.959470	11.731290	0.134830	0.814460
630	UNION TWP/MONTE SCH/MONTEZUMA FD	23.233260	8.511100	0.000000	1.368420	12.880250	0.053740	0.419750
640	UNION TWP/NM SCH/MONTEZUMA FD	21.675350	8.511100	0.000000	0.959470	11.731290	0.053740	0.419750
710	WARREN TWP/BGM SCH/BROOKLYN FD	26.547620	8.511100	0.000000	1.368420	15.979590	0.076550	0.611960
700	WARREN TWP/BGM SCH/HARTWICK FD	26.547620	8.511100	0.000000	1.368420	15.979590	0.076550	0.611960
720	WARREN TWP/BGM SCH/VICTOR FD	26.547620	8.511100	0.000000	1.368420	15.979590	0.076550	0.611960
690	WARREN TWP/HLV SCH/BROOKLYN FD	26.311930	8.511100	0.000000	1.131740	15.980580	0.076550	0.611960
680	WARREN TWP/HLV SCH/HARTWICK FD	26.311930	8.511100	0.000000	1.131740	15.980580	0.076550	0.611960
670	WARREN TWP/HLV SCH/VICTOR FD	26.311930	8.511100	0.000000	1.131740	15.980580	0.076550	0.611960
750	WASHGINTON TWP/LS SCH/SEARSBORO FD	22.848850	8.511100	0.000000	0.674580	12.748130	0.203080	0.711960
730	WASHINGTON TWP/GRN SCH/GRINNELL FD	24.936330	8.511100	0.000000	1.368420	14.246770	0.203080	0.606960
740	WASHINGTON TWP/GRN SCH/SEARSBORO FD	25.041330	8.511100	0.000000	1.368420	14.246770	0.203080	0.711960



Authority Detail

Townships																		
Total Levy	CEMETERY	TORT LIABILITY	LIBRARY	TORT LIABILITY/LITIGATION	CEMETERY-JACKSON	CEMETERY-MASONIC	TWP HALL	TWP HALL REPAIRS										
BEAR CREEK TOWNSHIP	0.099720	0.054170		0.018470	0.027080													
CHESTER TOWNSHIP	0.077840	0.077840																
DEEP RIVER TOWNSHIP	0.000000	0.000000																
GRANT TOWNSHIP	0.021180	0.021180																
JACKSON TOWNSHIP	0.163740				0.163740	0.000000												
JEFFERSON TOWNSHIP	0.158040	0.158040																
LINCOLN TOWNSHIP	0.150190	0.150190																
MADISON TOWNSHIP	0.049880	0.049880																
MALCOM TOWNSHIP	0.034640	0.034640																
PLEASANT TOWNSHIP	0.199310	0.199310																
SCOTT TOWNSHIP	0.038940	0.038940																
SHERIDAN TOWNSHIP	0.108140	0.108140																
SUGAR CREEK TOWNSHIP	0.134830	0.134830																
UNION TOWNSHIP	0.053740	0.053740																
WARREN TOWNSHIP	0.076550	0.074940	0.001610															
WASHINGTON TOWNSHIP	0.203080	0.166630					0.015620	0.020830										
City																		
Total Levy	EMERGENCY	EMPLOYEE BENEFITS	GENERAL FUND	CIVIC CENTER RENT/INS MAINT	INSURANCE	DEBT SERVICE	CITY-OWNED CIVIC CENTER	CIVIC CENTER RENT/INS MAINT										
CITY OF BARNES CITY	9.111470		8.100000		1.011470													
CITY OF BROOKLYN	15.825300		8.100000	3.481590	2.538480	1.570230		0.135000										
CITY OF DEEP RIVER	13.844430	0.270000	3.075470		2.263960													
CITY OF GRINNELL	14.420760	0.270000	5.206000		0.518090	0.326670												
CITY OF GUERNSEY	10.026190	0.270000	0.335300		8.100000	1.320890												
CITY OF HARTWICK	11.140710	0.264840	0.503190		8.100000	2.272680												
CITY OF MALCOM	15.927720		0.961020		8.100000	2.370520	4.496180											
CITY OF MONTEZUMA	13.465250	0.270000	2.688990		8.100000	0.841790	1.429470	0.135000										
CITY OF SEARSBORO	12.740850	0.242500	0.515120		8.100000	3.883230												
CITY OF VICTOR	9.476670		1.376670		8.100000													
School																		
Total Levy	INSTRUCTIONAL SUPPORT	MANAGEMENT	REGULAR PHYSICAL PLANT/EQ	OPERATING/GENERAL	REG PHYS PLANT/EQ	VOTED PHYS PLANT	DEBT SERVICE	VOTED PHYSICAL PLANT/EQ	VOTED PHYS PLANT/EQ	DEBT SVC	VOTED PHYSICAL PLANT/EQUIPMENT	GENERAL	REG PHYSICAL PLANT/EQUIPMENT	VOTED PHY PLANT	PLAYGROUND	INSTRUC TIONAL SUPPORT	REGULAR PHYSICAL PLANT EQ	
BELLE PLAINE SCHOOL	17.865720	0.256220	0.662930	0.330000	13.329900		2.121850				1.164820							
BGM SCHOOL	15.979590	0.924910	1.687440	0.330000	9.940530		1.756710	1.340000										
EAST MARSHALL COMM SCHOOL	14.212770	0.078150	1.377200		10.134290	0.330000	1.488130						0.670000	0.135000				
ENGLISH VALLEYS SCHOOL	14.007490	0.140260	0.744180	0.330000	12.641220			0.151830										
GRINNELL NEWBURG SCHOOL	14.246770		1.647230		10.638320	0.330000	0.514180									1.117040		
HLV SCHOOL	15.980580	0.185470	1.241400				2.120400				1.340000	10.763310	0.330000					
LYNNVILLE SULLY SCHOOL	12.748130	0.143330	0.814220		10.511470	0.330000	0.285460	0.663650										
MONTEZUMA SCHOOL	12.880250	0.223190	0.351670		9.158350	0.330000			1.340000	1.477040								
NORTH MAHASKA SCHOOL	11.731290	0.912430	0.940000		9.548860	0.330000												
SOUTH TAMA SCHOOL	16.130000	0.421870	1.081320	0.330000	14.296810													
TRI COUNTY SCHOOL	14.498340	1.312210	1.581150		10.604980	0.670000												0.330000
Area School																		
Total Levy	UNEMPLOYMENT	INSURANCE	EQUIPMENT	GENERAL	TORT LIABILITY	PLANT	BONDS & INTEREST	EARLY RETIREMENT	EQUIP REPLCMENT									
AREA VI COLLEGE-IA VALLEY	1.368420	0.019060	0.293280	0.090000	0.041700	0.202500	0.367740	0.151640	0.090000									
AREA X COLLEGE - KIRKWOOD	1.131740	0.002130	0.311080	0.202500	0.005330	0.202500	0.250000	0.068200	0.090000									
AREA XI COLLEGE-DES MOINES	0.674580	0.000620	0.101610	0.202500	0.010410	0.202500		0.066940	0.090000									
AREA XV COLLEGE- INDIAN HILLS	0.959470	0.004250	0.298260	0.202500	0.081420	0.202500		0.080540	0.090000									
County																		
Total Levy	DEBT SERVICE	MH-DD SERVICE	GENERAL BASIC	ASSESSOR	GENERAL SUPPLEMENTAL	RURAL SERVICES	COUNTY ASSESSOR											
CO LEVY/CITY TAXING DIST	4.561100	0.034290	0.364910	3.500000		0.264760	0.397140											
COUNTY LEVY/RURAL TAXING DIST	8.511100	0.034290	0.364910	3.500000	0.397140	0.264760	3.950000											
Other																		
Total Levy	FIRE DISTRICT	AG EXTENSION	BANGS & TB ERAD	TWP FIRE	RESERVE FIRE	AMBULANCE	MONTEZUMA AMBULANCE											
AG EXTENSION SERVICE	0.203860		0.203860															
BANGS & TB ERADICATION	0.003100		0.003100															
BELLE PLAINE FD/JEFFERSON TWP	0.405000	0.405000																
BROOKLYN FD/BEAR CREEK TWP	0.462920	0.405000			0.057920													
BROOKLYN FD/LINCOLN TWP	0.405000	0.405000																
BROOKLYN FD/MADISON TWP	0.405000	0.405000																
BROOKLYN FD/SCOTT TWP	0.405000	0.405000																
BROOKLYN FD/WARREN TWP	0.405000	0.405000																



Other	Total Levy	FIRE DISTRICT	AG EXTENSION	BANGS & TB ERAD	TWP FIRE	RESERVE FIRE	AMBULANCE	MONTEZUMA AMBULANCE
CHELSEA FD/JEFFERSON TWP	0.405000	0.405000						
CHELSEA FD/MADISON TWP	0.405000	0.405000						
DEEP RIVER FD/DEEP RIVER TWP	0.116820	0.116820						
DEEP RIVER FD/LINCOLN TWP	0.055830	0.055830						
DEEP RIVER FD/SCOTT TWP	0.036140	0.036140						
GILMAN FD/CHESTER TWP	0.248760	0.248760						
GRINNELL FD/CHESTER TWP	0.400000	0.400000						
GRINNELL FD/GRANT TWP	0.400000	0.400000						
GRINNELL FD/MALCOM TWP	0.400000	0.400000						
GRINNELL FD/SHERIDAN TWP	0.400000	0.400000						
GRINNELL FD/WASHINGTON TWP	0.400000	0.400000						
HARTWICK FD/JEFFERSON TWP	0.405000	0.405000						
HARTWICK FD/WARREN TWP	0.405000	0.405000						
MALCOM FD/BEAR CREEK TWP	0.452300	0.370000				0.082300		
MALCOM FD/MADISON TWP	0.370000	0.370000						
MALCOM FD/MALCOM TWP	0.451740	0.405000				0.046740		
MALCOM FD/PLEASANT TWP	0.370000				0.370000			
MALCOM FD/SCOTT TWP	0.370000	0.370000						
MALCOM FD/SHERIDAN TWP	0.370000	0.370000						
MONTE FD/JACKSON TWP	0.010230				0.010230			
MONTE FD/PLEASANT TWP	0.021080				0.021080			
MONTE FD/SCOTT TWP	0.200000	0.200000						
MONTE FD/UNION TWP	0.010290				0.010290			
MONTEZUMA AMBULANCE/DEEP RIVER TWP	0.202500						0.202500	
MONTEZUMA AMBULANCE/JACKSON TWP	0.202500						0.202500	
MONTEZUMA AMBULANCE/LINCOLN TWP	0.202500							0.202500
MONTEZUMA AMBULANCE/PLEASANT TWP	0.202500							0.202500
MONTEZUMA AMBULANCE/SCOTT TWP	0.202500							0.202500
MONTEZUMA AMBULANCE/SUGAR CREEK TWP	0.202500							0.202500
MONTEZUMA AMBULANCE/UNION TWP	0.202500						0.202500	
NEW SHARON FD/SUGAR CREEK TWP	0.550000	0.550000						
SEARSBORO FD/SUGAR CREEK TWP	0.405000	0.405000						
SEARSBORO FD/WASHINGTON TWP	0.505000	0.505000						
VICTOR FD/LINCOLN TWP	0.405000	0.405000						
VICTOR FD/WARREN TWP	0.405000	0.405000						