

Sex	Right Horn	Left Horn	Right Circ.	Left Circ.	Growth Spread	Rings	Curl	Method	Drainage	Township	Range	Section	1/4 section	Zone	easting	northing	Latitude	Longitude	Outfitter
Unit S01																			
F	9 5/8	9 2/8	4 7/8	4 7/8	9 0/8	9		Rifle	CACHE LA POUFRE					13	431149.00	4500314.00			N
F	7 0/8	7 0/8	4 4/8	4 5/8	6 4/8	1		Rifle	POUDRE RIVER					13	431144.00	4502106.00			N
M	32 3/8	35 5/8	15 0/8	14 6/8	22 6/8	9		Rifle	BIG UNION CREEK/ GOLD BAS	10S	79W	23	NE	13	397193.00	4337709.00			Y
Unit S03																			
M	30 3/8	30 4/8	14 3/8	14 6/8	19 0/8	7	3/4	Rifle	SOUTH CLEAR CREEK					13	440200.00	4389082.00	39.64944	105.69701	Y
M	34 4/8	34 0/8	14 2/8	14 1/8	20 4/8	8	7/8	Rifle	SOUTH CLEAR CREEK					13	440786.00	4388004.00			Y
Unit S04																			
M	31 0/8	33 0/8	14 0/8	14 4/8	23 2/8	8	3/4	Rifle	THREEMILE CREEK/SCOTT GOM	6S	74W	16	NE	13	442535.00	4375544.00			Y
M	32 3/8	32 5/8	13 6/8	13 6/8	19 7/8	7	7/8	Rifle	GENEVA CREEK								39 33 33	105 45 40	N
Unit S06																			
M	31 6/8	31 2/8	15 0/8	14 6/8	20 5/8	8	7/8	Rifle	BEAVER CREEK								38 46.889	105 02.844	N
M	27 0/8	27 0/8	13 4/8	13 4/8	18 7/8	10	5/8	Rifle	EAST FORK WEST BEAVER CRE	14S	69W	26	NE	13	493524.00	4295659.00			N
Unit S07																			
M	26 0/8	28 3/8	15 4/8	15 6/8	22 2/8	3	3/4	Rifle	ARKANSAS RIVER/PARKDALE	18S	72W	15	NE		462618.13	4259284.50			N
Unit S08																			
M	32 0/8	32 1/4	16 1/4	16 1/2	19 2/8	6	3/4	Rifle	PIONEER LAKE								37.57994	105.50479	N
M	27 7/8	30 0/8	14 2/8	14 1/8	19 6/8	6	3/4	Rifle	HUERFANO RIVER								37 36 30	105 28 30	Y
Unit S09																			
F	7 0/8	7 0/8	5 1/8	5 1/8	8 4/8	4		Rifle	SAND CREEK					13	454841.00	4198863.00			N
M	34 1/8	33 5/8	15 0/8	14 3/4	18 3/4	8	7/8	Bow	SAN ISABELL RIVER	44N	12E	16	W		441709.94	4212910.50			N
M	35 1/8	37 0/8	14 5/8	14 5/8	20 0/8	9	full+	Rifle	GOODWIN CREEK	44N	12E	14	NE		444907.28	4212904.50			Y
M	34 1/8	33 0/8	14 5/8	15 0/8	24 3/8	7	7/8	Rifle	GOODWIN CREEK	44N	12E	11	SW	13	444471.00	4214058.00	38.075066	105.63525	Y
Unit S11																			
F	9 1/8	9 3/8	4 7/8	4 7/8	10 6/8	5		Rifle	NORTH FORK DENNY CREEK					13	382715.00	4301193.00			N
M	27 2/8	27 1/8	14 6/8	14 4/8	20 2/8	8	3/4	Rifle	CLEAR CREEK	12S	80W	10	NE	13	385699.00	4139685.00			Y
M	31 1/8	32 4/8	15 1/8	15 0/8	23 4/8	7	3/4	Rifle	NORTH COTTONWOOD CREEK	14S	80W	1	NE		388507.81	4302120.00			N
M	29 2/8	29 5/8	15 2/8	15 6/8	20 7/8	6	3/4	Rifle	NORTH COTTONWOOD CREEK	14S	80W	1	NE		388507.81	4302120.00			N
Unit S12																			
F	9 0/8	8 2/8	5 3/8	5 3/8	8 2/8	8		Rifle	ARKANSAS RIVER					13	391904.00	4322254.00	39 1.562	106 14.925	N
M	27 6/8	26 2/8	14 3/8	14 0/8	22 2/8	7	3/4	Bow	ARKANSAS RIVER	13S	79W	1	SW		398310.47	4311742.50			N
M	30 2/8	30 2/8	15 7/8	16 0/8	20 1/8	6	3/4	Bow	MOSQUITO PASS	8S	78W	11	NE		407043.84	4358247.00			N
M	30 0/8	30 11/16	15 1/8	14 6/8	21 4/8	11	7/8	Bow	TWELVEMILE CREEK/SOUTH FO	10S	78W	29	SW	13	401969.00	4334157.00			N
M	20 2/8	21 0/8	13 7/8	14 0/8	20 2/8	3	1/2	Rifle	ARKANSAS RIVER	13S	79W	1	SE	13	398994.00	4311467.00	38 56.780	106 09.934	N
M	30 3/8	31 1/8	16 1/8	16 0/8	22 6/8	6		Rifle	FOURMILE CREEK	15S	78W	18	SE	13	400783.00	4307750.00			N

Sex	Right Horn	Left Horn	Right Circ.	Left Circ.	Growth Spread	Rings	Curl	Method	Drainage	Township	Range	Section	1/4 section	Zone	easting	northing	Latitude	Longitude	Outfitter
Unit S16																			
F	8 6/8	8 4/8	5 1/8	5 2/8	10 0/8	3		Rifle	HOSSICK CREEK					13	302561.00	4163523.00			N
M	22 4/8	22 5/8	14 0/8	14 0/8	17 4/8	2	3/4	Rifle	MILK CREEK					13	299237.00	4162717.00			N
Unit S17																			
M	19 6/8	2 0/8	13 0/8	13 0/8	20 6/8	3	1/2	Rifle	SQUAW CREEK	50N	7E	5	NW		393753.91	4274829.50			N
M	13 2/8	13 5/8	9 2/8	8 6/8	17 3/8	1	1/2	Rifle	NORTH FORK SOUTH ARKANSAS					13	389881.00	4274701.00	38 36.825	106 15.864	N
M	29 7/8	30 3/8	13 5/8	13 3/8	19 5/8	7	3/4	Rifle	SQUAW CREEK	51N	7E	32	NE	13	394022.00	4276203.00			N
M	30 1/8	31 3/8	14 7/8	14 7/8	22 0/8	10	3/4	Rifle	CASCADE CREEK								38 43.185	106 14.430	N
M	28 6/8	28 0/8	14 6/8	15 0/8	22 3/8	7	3/4	Rifle	SQUAW CREEK	50N	6E	32	SW		384343.78	4266934.00			N
Unit S21																			
F	9 2/8	9 1/8	5 2/8	5 1/8	10 3/8	7		Rifle	WEST FORK CIMARRON RIVER	44N	6W	8	NW	13	276508.00	4217928.00			N
M	12 2/8	12 3/8	7 5/8	7 7/8	15 5/8	3	3/8	Rifle	DEXTER CREEK	44N	7W	15	SW	13	270341.00	4214153.00	38.045454	107.61505	N
F	9 5/8	9 6/8	5 2/8	5 1/8	12 4/8	5		Rifle	PORTLAND CREEK/CASCADE CR	44N	7W	33	NE	13	269214.00	4211829.00			N
F	6 6/8	6 6/8	4 4/8	4 5/8	9 1/8	6		Rifle	WEST FORK DEEP CREEK	43N	10W	1	NE	13	243607.00	4211003.00			N
M	38 1/8	30 1/8	16 3/8	16 2/8	19 4/8	6	3/4	Rifle	CASCADE CREEK	44N	7W	28	NW	13	268468.00	4213311.00			N
M	31 0/8	31 3/8	15 1/8	15 0/8	21 0/8	6	3/4	Rifle	CASCADE CREEK	44N	7W	28	SE	13	268597.00	4212710.00			N
M	29 5/8	27 7/8	14 0/8	14 0/8	20 4/8	9	3/4	Rifle	DIFFICULT CREEK					13	270719.00	4211977.00			N
M	28 2/8	28 2/8	15 6/8	16 0/8	18 4/8	6	3/4	Rifle	SNEFFLES CREEK					13	256600.00	4207543.00			N
M	33 7/8	34 2/8	15 1/8	15 0/8	22 4/8	8	7/8	Rifle	MIDDLE FORK CIMARRON RIVE	45N	6W	33	SE	13	278805.00	4221026.00			N
Unit S22																			
M	32 1/8	31 1/8	15 4/8	15 5/8	21 2/8	9	3/4	Rifle	CHOCHETOPA CREEK	43N	1E	17			333671.97	4204997.00			N
Unit S27																			
M	27 1/8	32 2/8	15 0/8	15 0/8	23 4/8	6	3/4	Rifle	RADCLIFF GULCH								39 15 59.2	105 36 50.	N
Unit S29																			
M	20 3/8	19 3/4	13 3/4	13 1/2	17 1/4	4	5/8	Rifle	WILLOW SPRINGS/SHILLINGS	36N	6E	6			380334.72	4139696.25			N
Unit S30																			
M	31 1/8	30 4/8	16 2/8	16 2/8	22 7/8	6	3/4	Rifle	LA JARA CREEK	34N	6E	21	NW				37.16754	106.30835	N
Unit S31																			
M	27 3/4	29 1/2	15 0/8	14 3/4	18 7/8	5	7/8	Rifle	AUGUSTORIA CREEK	35N	2E	33	NE		345482.75	4121654.25			N
M	34 5/8	32 5/8	14 4/8	14 4/8	21 3/8	8	full	Rifle	FISH CREEK	35N	2E	25	SW		350329.72	4123187.00			Y
Unit S32																			
F								Bow	BLUE CREEK	3S	75W	14	SE		435661.25	4404600.00			N
F								Bow	CLEAR CREEK	4S	74W	18	NW		438740.88	4394989.00			N
M	29 4/8	31 1/8	15 0/8	15 3/8	20 2/8	8	3/4	Rifle	CHEROKEE CREEK					13	437170.00	4396114.00			N
M	33 4/8	31 3/8	14 5/8	14 4/8	20 2/8	9	full	Rifle	WOODS CREEK					13	428518.00	4399198.00			Y

Sex	Right Horn	Left Horn	Right Circ.	Left Circ.	Spread	Growth Rings	Curl	Method	Drainage	Township	Range	Section	1/4 section	Zone	easting	northing	Latitude	Longitude	Outfitter
M	30 2/8	29 6/8	14 0/8	14 2/8	20 0/8	5	3/4	Rifle	WEST FORK CLEAR CREEK					13	434349.00	4401462.00			N
Unit S33																			
M	37 0/8	37 2/8	14 1/8	14 2/8	24 0/8	9	7/8	Rifle	LAKE FORK OF GUNNISON RIV					13	287527.00	4198231.00			N
F	7 5/8	7 3/8	5 0/8	5 0/8	10 0/8	1		Rifle	CATARACT GULCH								37 52 15.1	107 25 41.	N
M	36 1/8	37 1/8	13 7/8	14 0/8	21 0/8	12	full	Rifle	NIAGRA GULCH	42N	6W	28	NW		277221.78	4194260.00			N
M	34 5/8	33 4/8	14 7/8	15 0/8	20 6/8	9	7/8	Rifle	NIAGRA GULCH	42N	6W	20	SE		275666.00	4195927.00			Y
M	35 1/8	36 3/8	17 2/8	17 1/8	23 0/8	11	3/4	Rifle	CAMPBELL CREEK	42N	6W	12			282386.13	4198937.50			N
M	31 2/8	31 3/8	14 5/8	14 4/8	20 2/8	11	3/4	Rifle	LAKE FORK	43N	5W	7	C	13	283880.00	4198851.00			N
Unit S34																			
F	10 2/8	10 1/8	5 0/8	5 1/8	13 6/8	10		Bow	CAMP CREEK					13	509639.00	4305672.00			N
M	36 3/8	36 0/8	16 3/8	16 3/8	24 4/8	8	7/8	Bow	QUEENS CANYON	13S	67W	21	SE	13	509764.00	4305666.00			N
M	34 6/8	35 0/8	15 6/8	15 5/8	22 5/8	7	7/8	Bow	CAMP CREEK	13S	67W	21	SE	13	509414.00	4305986.00	38 54 32	104 54 03	N
Unit S35																			
F	9 2/8	8 7/8	6 3/8	6 0/8	10 4/8	4		Rifle	NORTH APACHE CREEK					13	500088.00	4191106.00			N
F	9 3/8	8 6/8	5 4/8	5 6/8	9 5/8	4		Rifle	MAES CREEK					13	498071.00	4193310.00			N
M	33 0/8	34 6/8	15 1/8	15 0/8	22 2/8	9	3/4	Crossbow	NORTH APACHE CREEK					13	499630.00	4191586.00			N
M	33 0/8	33 0/8	14 7/8	14 7/8	22 1/8	9	3/4	Rifle	NORTH APACHE CREEK	25S	68W			13	499001.00	4191943.00			N
Unit S37																			
M	34 6/8	34 5/8	13 5/8	13 7/8	21 0/8	7	7/8	Bow	SPRINGS CREEK					13	455814.00	4460348.00			N
Unit S38																			
M	34 4/8	34 4/8	15 6/8	15 4/8	20 0/8	7	7/8	Bow	APISHAPA RIVER	27S	61W	32	SE		566067.19	4167390.50			N
Unit S39																			
M	34 3/8	31 6/8	15 0/8	15 0/8	23 4/8	8	7/8	Rifle	DEADWOOD GULCH					13	412387.00	4358844.00	39 22.491	106 01.029	N
Unit S40																			
M	33 3/8	34 1/8	16 3/8	16 0/8	23 0/8	7	7/8	Rifle	LONE PINE CREEK					13	473464.00	4515790.00			Y
Unit S41																			
M	26 5/8	30 5/8	13 7/8	14 0/8	20 5/8	7	3/4	Rifle	PERU CREEK			18	SE				39 36.489	105 49.408	N
Unit S44																			
M	27 6/8	28 0/8	15 2/8	15 2/8	19 7/8	5	5/8	Rifle	SEVEN CASTLES CREEK	8S	86W	2	SW		330886.81	4361554.00			N
Unit S47																			
M	22 2/8	22 1/8	14 2/8	14 0/8	21 5/8	3	5/8	Rifle	GREEN GULCH	51N	9E	16	SW		414597.88	4281010.50			N
M	30 3/8	31 1/8	16 0/8	16 2/8	25 1/8	5	7/8	Rifle	WILLOW CREEK	51N	6W	26	SW		281725.06	4281635.50			N
Unit S49																			
M	32 4/8	31 4/8	15 1/8	15 4/8	18 4/8	7	7/8	Rifle	SILVER PARK CREEK	22S	70W	3					38 09.884	105 11.590	Y

Sex	Right Horn	Left Horn	Right Circ.	Left Circ.	Spread	Growth Rings	Curl	Method	Drainage	Township	Range	Section	1/4 section	Zone	easting	northing	Latitude	Longitude	Outfitter
M	23 0/8	23 1/8	13 5/8	13 1/8	20 0/8	3	1/2	Rifle	FIVE POINTS CREEK	18S	73W	34	SW		452499.25	4254896.00			N
M	27 0/8	28 3/8	15 1/8	15 1/8	15 7/8	5	3/4	Rifle	GRAPE CREEK/SAWMILL CREEK	19S	71W	30	NE		467958.28	4246550.00			N
Unit S50																			
M	33 7/8	34 5/8	15 7/8	15 7/8	24 4/8	7	7/8	Rifle	DOG SPRING ARROYO/HUERFAN	28S	69W	15	NW		491381.00	4162928.25			N
M	33 3/8	34 1/8	14 3/8	14 0/8	22 4/8	9	7/8	Rifle	DOG SPRING ARROYO/HUERFAN	28S	69W	14	NW		492991.41	4162941.50			N
Unit S51																			
F	10 4/8	10 4/8	4 6/8	4 6/8	17 5/8	6		Rifle	CUCHARA CREEK/TRINCHERA P								37 20.00	37.3333	N
M	30 0/8	31 4/8	15 5/8	15 5/8	21 5/8	9	3/4	Rifle	WEST FORK PURGATOIRE RIVE					13	487792.00	4123604.00			N
M	35 6/8	33 1/8	15 2/8	15 2/8	21 4/8	8	7/8	Rifle	HELLS CANYON					13	486412.00	4123126.00			N
Unit S53																			
F	7 3/8	4 3/4	5 0/8	4 7/8	5 3/4	7		Rifle	BRISTOL HEAD CREEK					13	319070.00	4184660.00			N
M	32 3/8	36 1/4	16 7/8	16 3/4	23 7/8	10	7/8	Rifle	FIR CREEK	41N	1W	24	C		329995.91	4184069.75			N
M	33 4/8	31 6/8	16 3/8	16 4/8	22 3/8	12	3/4	Rifle	FIR CREEK					13	319683.00	4185249.00			N
Unit S54																			
M	33 5/8	32 2/8	15 4/8	15 4/8	19 3/8	9	3/4	Rifle	SHEEP LAKE/SOAP CREEK					13	307322.00	4291044.00	38 44.828	107 13.026	N
Unit S56																			
M	26 7/8	25 1/8	14 5/8	14 5/8	22 6/8	6	5/8	Rifle	RATTLESNAKE CREEK	1N	3W	19	SE		166441.02	4339640.50			Y
M	29 0/8	28 1/2	13 3/4	13 1/2	22 0/8	6	7/8	Rifle	MEE CANYON					12	677060.00	4335673.00			N
M	28 0/8	28 5/8	13 4/8	13 4/8	22 7/8	5	3/4	Rifle	GUNNISON RIVER	12S	99W	30	SW	12	717426.00	4317553.00	38.98	108.49	N
M	31 0/8	30 2/8	14 2/8	14 2/8	20 0/8	8	7/8	Rifle	COLORADO RIVER	10S	103W	17	NW		162159.56	4344915.50			N
Unit S57																			
M	34 0/8	34 4/8	15 1/8	15 1/8	23 0/8	5	7/8	Bow	NORTH FORK BIG THOMPSON R					13	466124.00	4478583.00			N
Unit S59																			
M	32 6/8	36 1/8	16 1/8	16 0/8	22 1/8	11	7/8	Rifle	COLORADO RIVER	2S	85W	22	NW	13	337109.00	4415192.00			N
M	30 0/8	34 0/8	15 1/2	15 1/2	21 4/8	9	3/4	Rifle	BULL LAKE	2S	87W	10	SE		317432.00	4418415.50			Y
Unit S61																			
M	30 6/8	28 4/8	14 4/8	14 4/8	19 2/8	8	3/4	Rifle	PURGATOIRE RIVER	29S	56W	11	NE		618837.56	4154982.75			Y
M	32 2/8	32 6/8	17 2/8	17 3/8	21 4/8	5	5/8	Rifle	TAYLOR ARROYO								37 24 09.1	103 51 40.	N
M	30 4/8	30 1/8	16 2/8	16 2/8	20 6/8	6	5/8	Rifle	CHACUACO CREEK	30S	56W	9	NE		615898.75	4145062.00			N
M	35 3/8	31 5/8	16 5/8	16 5/8	22 0/8	8	3/4	Rifle	WELSH CANYON					13	612068.00	4154084.00			N
M	31 0/8	31 0/8	16 1/8	16 1/8	23 4/8	6	5/8	Rifle	PURGATOIRE RIVER/PAMANA G	29S	56W	11		13	364326.00	4163936.00			Y
Unit S62																			
M	31 0/8	29 2/8	13 2/8	13 2/8	17 2/8	5	3/4	Rifle	BIG DOMINQUEZ RIVER					13	204269.00	4301715.00			N
M	34 7/8	35 3/8	14 5/8	14 4/8	23 5/8	8	7/8	Rifle	GUNNISON RIVER	13S	99W	27	NW		201271.30	4310686.00			N
M	18 3/8	18 0/8	11 2/8	11 5/8	20 4/8	1	1/2	Rifle	ESCALANTE CREEK/GUNNISON	15S	98W	36	SE	12	735809.00	4287054.00			N

Sex	Right Horn	Left Horn	Right Circ.	Left Circ.	Spread	Growth Rings	Curl	Method	Drainage	Township	Range	Section	1/4 section	Zone	easting	northing	Latitude	Longitude	Outfitter
M	27 0/8	26 7/8	13 5/8	13 6/8	20 4/8	5		Rifle	GUNNISON RIVER	13S	100W	9	SW	13	199477.00	4315279.00	38 56 06	108 28 01	N
Unit S63																			
M	31 3/8	30 5/8	14 7/8	15 0/8	27 6/8	7	3/4	Rifle	SUMMIT CANYON	43N	19W	16	NW		151496.55	4212106.50			N
Unit S64																			
M	34 1/8	34 7/8	15 0/8	15 0/8	20 6/8	10	3/4	Rifle	DOLORES RIVER					12	690306.00	4201811.00	37 56 38.3	108 50 01.	N
M	27 3/8	28 2/8	13 7/8	13 6/8	20 4/8	8	3/4	Bow	DOLORES RIVER					12	689998.00	4203506.00			N
Unit S65																			
F	11 4/8	3 2/8	5 4/8	2 6/8	5 4/8	6		Rifle	TRINCHERA CREEK								37 20.335	105 15.047	N
F	10 4/8	10 4/8	5 2/8	5 1/8	14 0/8	3	1/4	Rifle	TRINCHERA CREEK								37 19 46	105 13 48	N
F	10 4/8	10 2/8	5 7/8	5 7/8	13 1/8	4		Bow	NORTH FORK TRINCHERA CREE					13	478366.00	4138409.00			N
F	7 0/8	10 1/8	5 0/8	5 1/8	11 0/8	5		Rifle	NORTH FORK TRINCHERA CREE					13	478366.00	4138409.00			N
M	28 1/4	28 0/8	12 1/2	12 1/2	20 1/8	12	7/8	Bow	TRINCHERA CREEK								37.341	105.248	Y
M	35 1/2	35 3/4	15 3/4	16 0/8	22 0/8	11	7/8	Rifle	TRINCHERA CREEK					13	477956.00	4132807.00			Y
Unit S66																			
F	9 3/8	9 1/8	5 1/8	5 1/8	9 4/8	4		Rifle	SOUTH HALFMOON CREEK	11S	81W	5	NW		372985.94	4331276.50			N
F	10 7/8	11 4/8	5 3/8	5 5/8	10 4/8	9		Rifle	SOUTH HALFMOON CREEK					13	368940.00	4334324.00	39 09	106 31	N
M	28 0/8	29 4/8	13 6/8	13 7/8	19 6/8	9	3/4	Rifle	LAKE CREEK					13	373037.00	4326267.00			N
M	31 4/8	31 0/8	14 0/8	13 6/8	20 0/8	8	full	Rifle	NORTH FORK HALFMOON CREE	10S	81W	27	SE		376317.75	4334423.50			Y
M	30 6/8	31 1/8	15 0/8	15 1/8	20 0/8	7	3/4	Rifle	HAYDEN GULCH								39 04.997	106 29.852	N
Unit S68																			
M	19 2/8	19 5/8		14 1/8	32 2/8	4	5/8	Rifle	ARKANSAS RIVER					13	447600.00	4250982.00			N
Unit S69																			
M	34 4/8	33 2/8	15 1/8	15 2/8	22 6/8	9	7/8	Rifle	BEAD CREEK					13	342504.00	4247408.00			N
Unit S71																			
M	37 4/8	33 6/8	15 4/8	15 2/8	16 4/8	12		Rifle	NORTH TWILIGHT PEAK										N
M	35 2/8	32 1/8	14 3/4	14 7/8	22 0/8	8	full	Bow	LIME CREEK	39N	8W	10	NE				37 39.920	107 43.830	N
M	32 5/8	32 0/8	15 1/8	15 2/8	22 4/8	11	3/4	Rifle	LIME CREEK	39N	8W	10	NE		258863.08	4171830.00			N
M	33 3/8	33 3/8	14 7/8	14 6/8	24 1/8	12	full	Rifle	LIME CREEK	39N	8W	10	SW		258863.08	4171830.00			N
Unit S73																			
M	35 0/8	34 0/8	14 0/8	15 0/8	19 0/8	8	7/8	Rifle	NEWCOMB CREEK	7N	83W	11	NW		357787.13	4494891.00			N
M	34 6/8	33 4/8	15 5/8	15 7/8	20 0/8		full	Rifle	NEWCOMB CREEK					13	357617.00	4494900.00			N
Unit S74																			
M	33 0/8	34 4/8	15 2/8	15 3/8	21 3/8	8	7/8	Rifle	COLORADO RIVER					13	304600.00	4382210.00			N