

**Cows' status for haplotypes impacting fertility on the records of
Holstein Association USA, Inc. as of 04/11/2016
(Blank=Tested-Free, C=Carrier) Use CTRL-F to search**

Name	Registration	HH1	HH2	HH3	HH4	HH5	HCD
I-A-STATE ABE A IRENE-TW	USA 71588992						
I-A-STATE ABRAHAM A PAMELA	USA 71589106						
I-A-STATE ABRAHAM A PG8	USA 71589111						
I-A-STATE ABRAHAM B IDEA	USA 71589002						
I-A-STATE ABRAHAM B JOY	USA 71589051						
I-A-STATE ABRAHAM E BREEZY	USA 68988419						
I-A-STATE ABRAHAM G PAMELA	USA 71589021						
I-A-STATE ABRAHAM I IPO	USA 68988339						
I-A-STATE ABRAHAM I JOLENE	USA 71589053						
I-A-STATE ABRAHAM M JONIE	USA 71589050						
I-A-STATE ABRAHAM M MAZIE	USA 71588995	C					
I-A-STATE ABRAHAM M REGAL	USA 71589039						
I-A-STATE ABRAHAM N VETERAN	USA 71589057						
I-A-STATE ABRAHAM O JONIE	USA 71589025						
I-A-STATE ABRAHAM P JONIE	USA 71589056						
I-A-STATE ABRAHAM P PAMELA	USA 68988328						
I-A-STATE ABRAHAM R JOY	USA 71589040						
I-A-STATE ABRAHAM S GOLDY	USA 71589037						
I-A-STATE ABRAHAM S IDA	USA 68988494						
I-A-STATE ABRAHAM S PIETE	USA 68988320						
I-A-STATE ABRAHAM S VERA	USA 68988380						
I-A-STATE ABRAHAM V PEARL	USA 68988356						
I-A-STATE ABRAHAM V PORTIA	USA 68988364						
I-A-STATE ABRAHAM W NELLIE	USA 68988431						
I-A-STATE ABRHM M1 REGAL-TW	USA 68988388						
I-A-STATE ABRHM M2 REGAL-TW	USA 68988389						
I-A-STATE AIR-TIME C RHYTHM	USA 63428650			C			
I-A-STATE AIR-TIME E JONI	USA 63428757						
I-A-STATE AIR-TIME J IVA	USA 63428627						
I-A-STATE AIR-TIME M VERA	USA 63428724						
I-A-STATE AIRRAID C IDEA	USA 65927688						
I-A-STATE AIRRAID Q MADAM	USA 68988259						
I-A-STATE AL A BREEZY	USA 70340986						
I-A-STATE AL L VERMILLION	USA 70340941						
I-A-STATE AL M NELLIE	USA 70341012						
I-A-STATE AL M PEARLWICK	USA 70341022						
I-A-STATE AL R HOMINY	USA 70341032						
I-A-STATE AL S LACEY	USA 70340940						
I-A-STATE ALFIE R EMILY	USA 68988532						
I-A-STATE ALFIE R MADAM	USA 68988539						
I-A-STATE ALLAN A DOLLY	USA 63428603						
I-A-STATE ALLAN S DOLLY	USA 63428981						
I-A-STATE ALLAN S INA	USA 63429013						
I-A-STATE ALLY E JONIE	USA 65927724						
I-A-STATE ALLY G JOLENE	USA 65927921						

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Name	Registration	HH1	HH2	HH3	HH4	HH5	HCD
I-A-STATE ALLY Q PEARLWICK	USA 68988250						
I-A-STATE ALLY S JANE	USA 65928118						
I-A-STATE ALTADONNIE A PG8	USA 70341095						3
I-A-STATE ALTADONNIE PG07	USA 70341099						
I-A-STATE ALTADONNIE PG10	USA 70341090						
I-A-STATE ALVIN K CHARITY	USA 63428873						
I-A-STATE ANDREW D IVA	USA 62434636						
I-A-STATE ARMSTEAD A REGAL	USA 65927876						
I-A-STATE ARMSTEAD B LULU	USA 65928009						
I-A-STATE ARMSTEAD B WINNER	USA 65927886						
I-A-STATE ARMSTEAD D REGAL	USA 65927845						
I-A-STATE ARMSTEAD D STAR	USA 65927828						
I-A-STATE ARMSTEAD E JONIE	USA 65928106						
I-A-STATE ARMSTEAD F LULU	USA 65927804						
I-A-STATE ARMSTEAD F PAMELA	USA 65928000						
I-A-STATE ARMSTEAD G EMILY	USA 65927912						
I-A-STATE ARMSTEAD I BREEZY	USA 65927767						
I-A-STATE ARMSTEAD I IRENE	USA 65927827						
I-A-STATE ARMSTEAD J JANE	USA 65927773						
I-A-STATE ARMSTEAD L BELLA	USA 65928024						
I-A-STATE ARMSTEAD M AIM	USA 65928084						
I-A-STATE ARMSTEAD M EMILY	USA 65927854	C					
I-A-STATE ARMSTEAD R MADAM	USA 65928026						
I-A-STATE ARMSTEAD R RITA	USA 65927867						
I-A-STATE ARMSTEAD S REGAL	USA 65928101						
I-A-STATE ARMSTEAD Z PAMELA	USA 65927833						
I-A-STATE AVENGER A JOLENE	USA 74087335						
I-A-STATE AVENGER D VERA	USA 74087243						
I-A-STATE AVENGER L BREEZY	USA 74087238						
I-A-STATE AVENGER M AMMY	USA 74087310						
I-A-STATE AVENGER P GERITOL	USA 74087260						
I-A-STATE AVENGER S MARY	USA 74087215						
I-A-STATE AVENGER S VERA	USA 74087342						
I-A-STATE BAXTER B HELEN	USA 65928005						
I-A-STATE BAXTER B RHYTHM	USA 65928014						
I-A-STATE BAXTER C JOY	USA 65927903						
I-A-STATE BAXTER F REGAL	USA 65927859						
I-A-STATE BAXTER K JOAN	USA 65927967						
I-A-STATE BAXTER L PAMELA	USA 65927800						
I-A-STATE BAXTER R JULIE	USA 65927839			C			
I-A-STATE BELL J JONIE	USA 63428584						
I-A-STATE BELL L MAY	USA 62434665						
I-A-STATE BEST P RHYTHM	USA 62434589						
I-A-STATE BILLION A RHYTHM	USA 68988548			C			
I-A-STATE BILLION B GOLDY	USA 65927920						

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Name	Registration	HH1	HH2	HH3	HH4	HH5	HCD
I-A-STATE BILLION B PAMELA	USA 65928019						
I-A-STATE BILLION C IDA	USA 65928041						
I-A-STATE BILLION C RHYME	USA 65927762						
I-A-STATE BILLION D INITIAL	USA 65927838						
I-A-STATE BILLION E FAYNE	USA 65927919						
I-A-STATE BILLION J JONIE	USA 65927929						
I-A-STATE BILLION L PATSY	USA 65927951						
I-A-STATE BILLION M FAME	USA 65927760						
I-A-STATE BILLION M NELLIE	USA 68988266						
I-A-STATE BILLION M PATSY	USA 65928068						
I-A-STATE BILLION R GOLDY	USA 68988541						
I-A-STATE BILLION S JANE	USA 65927632						
I-A-STATE BILLION S RITA	USA 65927880						
I-A-STATE BILLION SM JANE	USA 65927969						
I-A-STATE BILLION T HONEYB	USA 65927873						
I-A-STATE BILLION T TRENT	USA 68988326						
I-A-STATE BILLION V BREEZY	USA 65927778						
I-A-STATE BILLY BOB A IVA	USA 68988325						
I-A-STATE BLADE B RUBY	USA 63428942						
I-A-STATE BLADE R IPO	USA 65928097						
I-A-STATE BOB D INITIATE	USA 63428973						
I-A-STATE BOB T GOLDY	USA 65927713						
I-A-STATE BOB T MADAM	USA 63428934						
I-A-STATE BOLTON D MADAM	USA 63428741						
I-A-STATE BOLTON D PEARL	USA 63428648						
I-A-STATE BOLTON G SUE	USA 65927646						
I-A-STATE BOLTON G SUSAN	USA 63428745						
I-A-STATE BOLTON L GERITOL	USA 63428828						
I-A-STATE BOLTON O RITA	USA 63428662						
I-A-STATE BOLTON S GOLDY	USA 63428739						
I-A-STATE BOLTON S SANDRA	USA 63428885						
I-A-STATE BOLTON T BETSY	USA 63428835						
I-A-STATE BOLTON T NOVICE	USA 63428795						
I-A-STATE BOOKEM A PORTIA	USA 70341213						
I-A-STATE BOOKEM B PAMELA	USA 70341210						
I-A-STATE BOOKEM P LULU	USA 70341198						
I-A-STATE BOOKEM P PAMELA	USA 70341101						
I-A-STATE BOOKEM W RHYTHM	USA 70341248						
I-A-STATE BOOKEM Z JOLENE	USA 71588889						
I-A-STATE BOWSER B JANE	USA 70340849						
I-A-STATE BOWSER B JOAN	USA 70340827						
I-A-STATE BOWSER B STAR	USA 70340892						
I-A-STATE BOWSER D JOY	USA 70340880						
I-A-STATE BOWSER E STAR	USA 70340851						
I-A-STATE BOWSER M EMILY	USA 70340888	C					

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Name	Registration	HH1	HH2	HH3	HH4	HH5	HCD
I-A-STATE BOWSER N CHARITY	USA 70340842						
I-A-STATE BOWSER N FAME	USA 70340871						
I-A-STATE BOWSER N JANE	USA 70340866						
I-A-STATE BOWSER S UNITY	USA 70340894						
I-A-STATE BOWSER Z LULU	USA 70340912						
I-A-STATE BOYOBOY B EMILY	USA 71589247						
I-A-STATE BOYOBOY B JANE	USA 71589263						
I-A-STATE BOYOBOY B JANEY	USA 71589353						
I-A-STATE BOYOBOY B JULIE	USA 71589335			C			
I-A-STATE BOYOBOY E JONIE	USA 72752786						
I-A-STATE BOYOBOY E MADAM	USA 71589334						
I-A-STATE BOYOBOY E PAMELA	USA 71589289						
I-A-STATE BOYOBOY E RITA	USA 71589291						
I-A-STATE BOYOBOY G FAME	USA 71589347						
I-A-STATE BOYOBOY G IDA	USA 71589278						
I-A-STATE BOYOBOY K STAR	USA 71589342						
I-A-STATE BOYOBOY L ELAINE	USA 72752781						
I-A-STATE BOYOBOY N HONEYBE	USA 71589352						
I-A-STATE BOYOBOY V ADA	USA 71589328						
I-A-STATE BRITT S IVA	USA 62434593						
I-A-STATE BRITT S POLLY	USA 62434645			C			
I-A-STATE BUCKEYE C IDEA	USA 68988550						
I-A-STATE BUCKEYE E STAR	USA 65927911						
I-A-STATE BUCKEYE G GERITOL	USA 65927968						
I-A-STATE BUCKEYE J RHYTHM	USA 65927843						
I-A-STATE BUCKEYE L JOLENE	USA 65927946						
I-A-STATE BUCKEYE LS JOLENE	USA 65927984						
I-A-STATE BUCKEYE M AMMY	USA 65927970						
I-A-STATE BUCKEYE M LULU	USA 65927992						
I-A-STATE BUCKEYE O GERITOL	USA 65927965						
I-A-STATE BUCKEYE W RHYTHM	USA 65927823						
I-A-STATE CABRIOLET B JONIE	USA 74087203						
I-A-STATE CABRIOLET B MADAM	USA 74087149						
I-A-STATE CABRIOLET D BELLA	USA 74087139						
I-A-STATE CABRIOLET D PG36	USA 74087176						
I-A-STATE CABRIOLET J REGAL	USA 74087319						
I-A-STATE CABRIOLET P PG8	USA 74087296						
I-A-STATE CABRIOLET W IRENE	USA 74087282						
I-A-STATE CABRIOLT B RHYTHM	USA 74087211	C					
I-A-STATE CABRIOLT C PAMELA	USA 74087323						
I-A-STATE CABRIOLT G WINNER	USA 74087167						
I-A-STATE CABRIOLT J ELAINE	USA 74087283						
I-A-STATE CABRIOLT L RHYTHM	USA 74087317						
I-A-STATE CABRIOLT R BREEZY	USA 74087278						
I-A-STATE CABRIOLT R NELLIE	USA 74087300						

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I-A-STATE CABRIOLT R NELLY	USA 74087327						
I-A-STATE CABRIOLT R RHYTHM	USA 74087164						
I-A-STATE CAMELOT A IPO	USA 70341072						
I-A-STATE CAMELOT B JOY	USA 70340973						
I-A-STATE CAMELOT R IPO	USA 70341026						
I-A-STATE CAMELOT R RITA	USA 70341057						
I-A-STATE CAMELOT S IDA	USA 70341002						
I-A-STATE CAMELOT S RHYTHM	USA 70340948						
I-A-STATE CAMELOT W LACER	USA 70340957						
I-A-STATE CAMELOT W LULU	USA 70340933						
I-A-STATE CHAMP A INA	USA 68988360						
I-A-STATE CHAMP B NELLIE	USA 68988402						
I-A-STATE CHAMP B SUE	USA 68988434						
I-A-STATE CHAMP F PAMELA	USA 68988470						
I-A-STATE CHAMP F REGAL	USA 68988342						
I-A-STATE CHAMP G MARILYN	USA 68988332						
I-A-STATE CHAMP I PAMELA	USA 68988334						
I-A-STATE CHAMP L HONEYBEE	USA 68988487						
I-A-STATE CHAMP M MADAM	USA 68988293						
I-A-STATE CHAMP M MARY	USA 68988394						
I-A-STATE CHAMP M REGAL	USA 68988387						
I-A-STATE CHAMP O HOPE	USA 68988269						
I-A-STATE COMBAT A JOY	USA 63428752						
I-A-STATE COMBAT F JONIE	USA 63428685	C					
I-A-STATE COMBAT J SUGAR	USA 63428620						
I-A-STATE COOL D IRMA	USA 62434586	C					
I-A-STATE DAKOTA P RHYTHM	USA 63428821						
I-A-STATE DAKOTA T RHYTHM	USA 63429008	C					
I-A-STATE DANE D BONITA	USA 62434491						
I-A-STATE DANE D MADAM	USA 63428579						
I-A-STATE DANE D MARI	USA 62434338						
I-A-STATE DANE DANE B RITA	USA 62434633						
I-A-STATE DANE DW MADAM	USA 62434404						
I-A-STATE DANE G RITA	USA 62434279						
I-A-STATE DANE L MARILYN	USA 62434396						
I-A-STATE DANE S JOY	USA 62434447						
I-A-STATE DANE T INITIATE	USA 62434408						
I-A-STATE DANE T NEU	USA 63428644						
I-A-STATE DANE T NOVICE	USA 62434582						
I-A-STATE DANE U EMILY	USA 62434419						
I-A-STATE DECISION A ALPHA	USA 60889896						
I-A-STATE DECISION T ALTA	USA 62434674						
I-A-STATE DENIM B JONIE	USA 70341245						
I-A-STATE DENIM C SUE	USA 70341214						
I-A-STATE DENIM E UNIS	USA 71588882						

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I-A-STATE DENIM O PG37	USA 71589249						
I-A-STATE DENIM O VERA	USA 70341212						
I-A-STATE DENIM S MAY	USA 71589250						
I-A-STATE DENIM S PAMELA	USA 70341120						
I-A-STATE DENIM W MADAM	USA 70341176						
I-A-STATE DESPAIR A INA	USA 68988738						
I-A-STATE DESPAIR A PAMELA	USA 68988698						
I-A-STATE DESPAIR B RHYTHM	USA 70340782						
I-A-STATE DESPAIR D RHYTHM	USA 70340789	C					
I-A-STATE DESPAIR E REGAL	USA 70340853						
I-A-STATE DESPAIR G HOLLY	USA 70340799						
I-A-STATE DESPAIR G MARILYN	USA 68988741						
I-A-STATE DESPAIR H VERA	USA 68988637						
I-A-STATE DESPAIR N HOPE	USA 68988728						
I-A-STATE DESPAIR Q NELLIE	USA 68988705						
I-A-STATE DESPAIR R RITA	USA 68988720						
I-A-STATE DESPAIR S BETSY	USA 68988617						
I-A-STATE DOMAIN A IPO-ET	USA 71588927						
I-A-STATE DOMAIN A LULU	USA 70341010						
I-A-STATE DOMAIN A PERLWICK	USA 70341076						
I-A-STATE DOMAIN B GOLDY	USA 70340967						
I-A-STATE DOMAIN B IDA	USA 70340945						
I-A-STATE DOMAIN B WINNER	USA 70340947						
I-A-STATE DOMAIN C IDEA	USA 70341016						
I-A-STATE DOMAIN FM PAMELA	USA 70340958						
I-A-STATE DOMAIN G GERITOL	USA 70341148						
I-A-STATE DOMAIN H ADA	USA 70340952						
I-A-STATE DOMAIN J DOLLY	USA 70341161						
I-A-STATE DOMAIN N VETERAN	USA 70341017						
I-A-STATE DOMAIN O JONIE	USA 70340965						
I-A-STATE DOMAIN P VICKIE	USA 70341119						
I-A-STATE DOMAIN R ADA	USA 70341033						
I-A-STATE DOMAIN R EMILY	USA 70340939						
I-A-STATE DOMAIN R MAZIE	USA 70341124						
I-A-STATE DOMAIN S MAY	USA 70341079						
I-A-STATE DRAKE H REGAL	USA 62434415						
I-A-STATE DREW A BELLA	USA 71589315						
I-A-STATE DREW B CHARITY	USA 71589316						
I-A-STATE DREW B FAME	USA 71589273						3
I-A-STATE DREW B STAR	USA 71589302						
I-A-STATE DREW E MAY	USA 71589340						
I-A-STATE DREW G AIM	USA 71589268						
I-A-STATE DREW G MAZIE	USA 71589346						
I-A-STATE DREW K BELLA	USA 71589338						
I-A-STATE DREW K MARY	USA 71589297						

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I-A-STATE DREW K RAVEN	USA 71589274						
I-A-STATE DREW K YLIME-TW	USA 71589361						
I-A-STATE DREW M JOY	USA 71589271						
I-A-STATE DREW M RITA	USA 71589333	C					
I-A-STATE DREW PG30	USA 71589292						
I-A-STATE DREW PG36	USA 71589367						
I-A-STATE DREW R PRIDE	USA 71589309						
I-A-STATE DREW S UNITY	USA 71589308						
I-A-STATE DREW W RHYTHM	USA 71589312						
I-A-STATE DTOTO LD CHARITY	USA 63428925						
I-A-STATE DTOTO M JANE	USA 63428849						
I-A-STATE EDUARDO B RUBY	USA 68988345	C					
I-A-STATE EDUARDO E LULU	USA 68988377						
I-A-STATE EDUARDO E PAMELA	USA 68988418						
I-A-STATE EDUARDO E UNIS	USA 68988359						
I-A-STATE EDUARDO M NELLIE	USA 68988260						
I-A-STATE ELATION A RUBY	USA 62434370						
I-A-STATE ELATION A RUDY	USA 62434632						
I-A-STATE ELATION B PAMELA	USA 62434340						
I-A-STATE ELATION D STAR	USA 63428647						
I-A-STATE ELATION F LULU	USA 62434651						
I-A-STATE ELATION J FAYNE	USA 62434504						
I-A-STATE ELATION J LULU	USA 62434548						
I-A-STATE ELATION S REGAL	USA 62434426						
I-A-STATE ELDWIN A MARILYN	USA 63428937						
I-A-STATE ELDWIN J IVA	USA 63428936						
I-A-STATE ELDWIN M UNIS	USA 63429032						
I-A-STATE ELDWIN S RAVEN	USA 63428884						
I-A-STATE ELVIS A BELLA	USA 71588918	C					
I-A-STATE ELVIS C HONEYBEE	USA 71588972	C					
I-A-STATE ELVIS C NELLIE	USA 71588910	C					
I-A-STATE ELVIS E SUSAN	USA 71588956	C					
I-A-STATE ELVIS G BREEZY	USA 71588949	C					
I-A-STATE ELVIS G JANE	USA 71588975						
I-A-STATE ELVIS M JOY	USA 71588907						
I-A-STATE ELVIS P JOLENE	USA 71588951						
I-A-STATE ELVIS R MADAM	USA 71588961						
I-A-STATE ELVIS S MADAM	USA 71589062	C					
I-A-STATE EMERALD D RAVEN	USA 74087134						
I-A-STATE EMERALD F MARY	USA 74087023						
I-A-STATE EMERALD G BREEZY	USA 74087011						
I-A-STATE EMERALD G IPO	USA 74087017						
I-A-STATE EMERALD H PG27	USA 74087026						
I-A-STATE EMERALD K RITA	USA 74087082						
I-A-STATE EMERALD P BREEZY	USA 74087065						

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Name	Registration	HH1	HH2	HH3	HH4	HH5	HCD
I-A-STATE EMERALD P PG4	USA 74086995						
I-A-STATE EMERALD R RITA	USA 74087177						
I-A-STATE EMERALD S JOLENE	USA 74087050						
I-A-STATE EMERALD W JOLENE	USA 74087046						
I-A-STATE ESQUIRE B SUSAN	USA 68988529						
I-A-STATE ESQUIRE G FAME	USA 68988537						
I-A-STATE ESQUIRE L STAR	USA 68988520						
I-A-STATE ESQUIRE M EMILY	USA 68988528						
I-A-STATE ESQUIRE M MAZIE	USA 68988547						
I-A-STATE ESQUIRE M RITA	USA 68988490	C					
I-A-STATE ESQUIRE S GOLDY	USA 68988517						
I-A-STATE ESQUIRE T VERA	USA 68988531						
I-A-STATE ESQUIRE Z FAITH	USA 68988536						
I-A-STATE ESTEEM A RHYTHM	USA 70340875						
I-A-STATE ESTEEM B LULU	USA 70340845						
I-A-STATE ESTEEM B MAY	USA 70340928						
I-A-STATE ESTEEM G MADAM	USA 70340920						
I-A-STATE ESTEEM M RITA	USA 70340872						
I-A-STATE ESTEEM R MADAM-TW	USA 70340908						
I-A-STATE EXACT B AMMY	USA 70341252						1
I-A-STATE EXACT B HOMINY	USA 70340997						
I-A-STATE EXACT B PATSY	USA 70340961						1
I-A-STATE EXACT M WINNER	USA 70341066	C					
I-A-STATE EXACT N HONEYBEE	USA 70340998						
I-A-STATE EXACT R PEARLWICK	USA 70341042						1
I-A-STATE EXACT S JONIE	USA 70340981						
I-A-STATE FFN ISY N PAMELA	USA 74087098						
I-A-STATE FLYN B EMILY	USA 74087145						
I-A-STATE FLYN B RITA	USA 74087269						
I-A-STATE FLYN G JULIE	USA 74086992						
I-A-STATE FLYN R IRMA	USA 74087194						
I-A-STATE FOREST B BREEZY	USA 63428901						
I-A-STATE FOREST B REGAL	USA 63428604						
I-A-STATE FOREST D JOLENE	USA 63428971						
I-A-STATE FOREST E PAMELA	USA 63428692						
I-A-STATE FOREST H PAMELA	USA 63428786						
I-A-STATE FOREST J LULU	USA 63428784						
I-A-STATE FOREST J REGAL	USA 63428743						
I-A-STATE FOREST L PAMELA	USA 63428975						
I-A-STATE FOREST M AMMY	USA 63429003						
I-A-STATE FOREST M RUBY	USA 63429022						
I-A-STATE FOREST S STAR	USA 63428753						
I-A-STATE FRANKLIN V RUBY	USA 65927622						
I-A-STATE FRANZ A PAMELA	USA 71588970	C					
I-A-STATE FRANZ B SUSAN	USA 71588938						

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Name	Registration	HH1	HH2	HH3	HH4	HH5	HCD
I-A-STATE FRANZ E EMILY	USA 71588957	C					
I-A-STATE FRANZ K JOLENE	USA 71589042						
I-A-STATE FRANZ M PATSY	USA 71589000						
I-A-STATE FRANZ M PATTY	USA 71589013	C					
I-A-STATE FRANZ N LASS	USA 71588929	C					
I-A-STATE FRANZ R MARY	USA 71588965						
I-A-STATE FRED S VETERAN	USA 62434602						
I-A-STATE FREDDIE B RAVEN	USA 68988658						
I-A-STATE FREDDIE D MARILYN	USA 70340772						
I-A-STATE FREDDIE E PAMELA	USA 68988654						
I-A-STATE FREDDIE F BREEZY	USA 68988620						
I-A-STATE FREDDIE H MARY	USA 70340777						
I-A-STATE FREDDIE M BREEZY	USA 71589099						
I-A-STATE FREDDIE M REGAL	USA 70340768						
I-A-STATE FREDDIE N BETSY	USA 70340796						
I-A-STATE FREDDIE N VETERAN	USA 68988622						
I-A-STATE FREDDIE Q NELLIE	USA 71589235						
I-A-STATE FREDDIE R HONEY	USA 68988626						
I-A-STATE FREDDIE R IPO	USA 68988639						
I-A-STATE FREDDIE S JONIE	USA 71589093						
I-A-STATE FREDDIE S UNITY	USA 70340830						
I-A-STATE FREDDIE T GOLDY	USA 70340758						
I-A-STATE FREDDIE W PATSY	USA 68988701						
I-A-STATE FREDDIE W VERA	USA 68988717						
I-A-STATE FREDERICK C REGAL	USA 62434272						
I-A-STATE FREDERICK E REGAL	USA 62434460						
I-A-STATE FREDIE M FAITH-TW	USA 68988713						
I-A-STATE FREDIE M HTAIF-TW	USA 68988714						
I-A-STATE FREDRICK E BREEZY	USA 62434477						
I-A-STATE FREDRICK L BREEZY	USA 62434514						
I-A-STATE FULFIL ISY C RITA	USA 74087010						
I-A-STATE FULFIL ISY I JOY	USA 74087036						
I-A-STATE FULFIL ISY W PG19	USA 74087038						3
I-A-STATE FULFIL ISY Y VET	USA 74086988						
I-A-STATE FULFILISY P FAITH	USA 74086934						
I-A-STATE FULFILISY P PATSY	USA 74086983						
I-A-STATE GALAXY A VERA	USA 71589272						
I-A-STATE GALAXY C PAMELA	USA 71589265						
I-A-STATE GALAXY D WINNER	USA 72752777						
I-A-STATE GALAXY N REGAL-TW	USA 71589314						
I-A-STATE GALAXY P MADAM	USA 72752788	C					
I-A-STATE GALAXY S GOLDY	USA 71589349						
I-A-STATE GEOFF B MAZIE	USA 62434613						
I-A-STATE GEOFF D BREEZY	USA 63428759						
I-A-STATE GEOFF D MAZIE	USA 63428842						

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Name	Registration	HH1	HH2	HH3	HH4	HH5	HCD
I-A-STATE GEOFF D NELLIE	USA 62434452						
I-A-STATE GEOFF L FAME	USA 63428867						
I-A-STATE GEOFF O GERITOL	USA 63428785						
I-A-STATE GEOFF O MADAM	USA 63428858						
I-A-STATE GEOFF O PEARLWICK	USA 63428608						
I-A-STATE GEOFF R MARILYN	USA 62434428						
I-A-STATE GEOFF R NELLIE	USA 62434524						
I-A-STATE GEOFF R PATSY	USA 63428931						
I-A-STATE GEOFF S ALICE	USA 62434608						
I-A-STATE GEOFF S EMILY	USA 62434641						
I-A-STATE GEOFF S LASS	USA 63428790						
I-A-STATE GEOFF S PATSY	USA 63428806						
I-A-STATE GEOFF T EMILY	USA 63428699						
I-A-STATE GERVASE B JANE	USA 71589074						
I-A-STATE GERVASE B JOLENE	USA 71589081						
I-A-STATE GERVASE E GOLDY	USA 71589064						
I-A-STATE GERVASE F IPO	USA 71589098						
I-A-STATE GERVASE I NELLIE	USA 71589080						
I-A-STATE GERVASE M JULIE	USA 71589061			C			
I-A-STATE GERVASE M MADAM	USA 71589079						
I-A-STATE GERVASE Q HONEYB	USA 71589073						
I-A-STATE GERVASE R ADA	USA 71589065						
I-A-STATE GERVASE W IDA	USA 71589066						
I-A-STATE GIVENCHY M JULIE	USA 65927945						
I-A-STATE GIVENCHY M MADAM	USA 65928062						
I-A-STATE GIVENCHY P PAMELA	USA 65927916						
I-A-STATE GIVENCHY R MADAM2	USA 65928052						
I-A-STATE GIVENCHY R VICKIE	USA 65927868						
I-A-STATE GIVENCHY U HOLLY	USA 65927934						
I-A-STATE GIVENCHY W IDA	USA 65927923						
I-A-STATE GNGHO M EILLEN-TW	USA 70341075						
I-A-STATE GNGHO M NELLIE-TW	USA 70341074						
I-A-STATE GRAYBIL B IRENE	USA 68988504						
I-A-STATE GRAYBIL B JOANNIE	USA 68988415						
I-A-STATE GRAYBIL B NOVICE	USA 68988460						
I-A-STATE GRAYBIL D AIM	USA 68988375						
I-A-STATE GRAYBIL D RHYTHM	USA 68988382						
I-A-STATE GRAYBIL F RUBY	USA 68988358						
I-A-STATE GRAYBIL M GERITOL	USA 68988343						
I-A-STATE GRAYBIL M NELLIE	USA 68988368						
I-A-STATE GRAYBIL M STARTUP	USA 68988422	C					
I-A-STATE GRAYBIL S JANE	USA 68988469						
I-A-STATE GRAYBIL S NELLIE	USA 68988411						
I-A-STATE GRAYBIL U HOLLY	USA 68988501						
I-A-STATE GRAYBIL W VERA	USA 68988323						

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Name	Registration	HH1	HH2	HH3	HH4	HH5	HCD
I-A-STATE GRAYBIL Z VETERAN	USA 68988347						
I-A-STATE GRAYBILA RAVEN	USA 68988428						
I-A-STATE GUNGHOE B FAME	USA 70340983						
I-A-STATE GUNGHOE B MAZIE	USA 70341030						
I-A-STATE GUNGHOE B PAMELA	USA 70340959						
I-A-STATE GUNGHOE C PAMELA	USA 70341064						
I-A-STATE GUNGHOE G FAME	USA 70340927						
I-A-STATE GUNGHOE G IDA	USA 70341193						
I-A-STATE GUNGHOE G MADAM	USA 70340954						
I-A-STATE GUNGHOE J HOPE	USA 70340976						
I-A-STATE GUNGHOE L ADA	USA 70340990						
I-A-STATE GUNGHOE M BREEZY	USA 70341070						
I-A-STATE GUNGHOE S CHARITY	USA 70340930						
I-A-STATE GUNGHOE S MAZIE	USA 70340934						
I-A-STATE GUNGHOE S PEARL	USA 70341063						
I-A-STATE GUNGHOE W IDA	USA 70341089						
I-A-STATE GVASE B ENELOJ-TW	USA 71589069						
I-A-STATE GVASE B JOLENE-TW	USA 71589068						
I-A-STATE HARRY C ADA	USA 65927680						
I-A-STATE HATLEY A PG13	USA 70341121						
I-A-STATE HATLEY A PG16	USA 70341114						
I-A-STATE HATLEY A PG17	USA 70341116						
I-A-STATE HATLEY D PG18	USA 70341127						
I-A-STATE HATLEY I MARY	USA 63428880						
I-A-STATE HATLEY PG36	USA 70341142						
I-A-STATE INITIATE C JOY	USA 68988724			C			
I-A-STATE INITIATE C RHYME	USA 68988693						
I-A-STATE INITIATE E IVA	USA 68988661						
I-A-STATE INITIATE F RUBY	USA 68988736						
I-A-STATE INITIATE L ADA	USA 70340766			C			
I-A-STATE INITIATE L PAMELA	USA 70340821			C			
I-A-STATE INITIATE L STAR	USA 70340762			C			
I-A-STATE INITIATE M NELLI	USA 70340764	C		C			
I-A-STATE INITIATE M NELLIE	USA 68988644						
I-A-STATE INITIATE O VERA	USA 68988649						
I-A-STATE INITIATE R MADAM	USA 70340810						
I-A-STATE INITIATE R PRIDE	USA 70340778						
I-A-STATE INITIATE S VERA	USA 70340797						
I-A-STATE INITIATE W REGAL	USA 68988732						
I-A-STATE IROQUOIS B BREEZY	USA 62434668						
I-A-STATE IROQUOIS B PAMELA	USA 62434540						
I-A-STATE IROQUOIS B RUBY	USA 63428691	C					
I-A-STATE IROQUOIS D IRENE	USA 63428678						
I-A-STATE IROQUOIS E PAMELA	USA 62434562						
I-A-STATE IROQUOIS F REGAL	USA 63428857						

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Name	Registration	HH1	HH2	HH3	HH4	HH5	HCD
I-A-STATE IROQUOIS V IPO	USA 63428598						
I-A-STATE JITTERBG F NELLIE	USA 74087032						
I-A-STATE JITTERBG P PAMELA	USA 74087013						
I-A-STATE JITTERBUG B EMILY	USA 74087071						
I-A-STATE JITTERBUG B FAME	USA 74087159						
I-A-STATE JITTERBUG B JANE	USA 74087068						
I-A-STATE JITTERBUG D FAME	USA 74087089						
I-A-STATE JITTERBUG D RITA	USA 74087130						
I-A-STATE JITTERBUG G VERA	USA 74087091						
I-A-STATE JITTERBUG P HOLLY	USA 74086987						
I-A-STATE JITTERBUG P MARY	USA 74087039						
I-A-STATE JUNIPER A DOLLY	USA 68988352						
I-A-STATE JUNIPER B RHYTHM	USA 68988472						
I-A-STATE JUNIPER C JOY	USA 68988399						
I-A-STATE JUNIPER D NELLIE	USA 68988363						
I-A-STATE JUNIPER L CHARITY	USA 68988466						
I-A-STATE JUNIPER L PAMELA	USA 68988355						
I-A-STATE JUNIPER M MADAM	USA 68988479						
I-A-STATE JUNIPER M MAZIE	USA 68988449						
I-A-STATE JUNIPER M PATSY	USA 68988465	C					
I-A-STATE JUNIPER M REGAL	USA 68988369						
I-A-STATE JUNIPER S GOLDY	USA 68988417						
I-A-STATE JUNIPER S HOLLY	USA 68988458						
I-A-STATE JUNIPER W RHYTHM	USA 68988436						
I-A-STATE KALAHARI B GERI	USA 70340791	C					
I-A-STATE KALAHARI G JULIE	USA 70340859	C					
I-A-STATE KALAHARI L LACEY	USA 70340854						
I-A-STATE KALAHARI W POLLY	USA 70340771	C					
I-A-STATE KAMIK B GERITOL	USA 70340891						
I-A-STATE KAMIK E LULU	USA 70340914						
I-A-STATE KAMIK L STAR	USA 70340926						
I-A-STATE KAMIK R MARY	USA 70340906						
I-A-STATE KAMIK W IRMA	USA 70340903						
I-A-STATE KARIK A REGAL	USA 70340767						
I-A-STATE KARIK A STARLIGHT	USA 68988678						
I-A-STATE KARIK A VRMILLION	USA 68988702						
I-A-STATE KARIK B INITIATE	USA 68988667						
I-A-STATE KARIK B JULIE	USA 68988672			C			
I-A-STATE KARIK C DOLLY	USA 68988684						
I-A-STATE KARIK J JOYCE	USA 68988685						
I-A-STATE KARIK L BREEZY	USA 68988662						
I-A-STATE KARIK S BETSY	USA 68988721						
I-A-STATE KARIK S HONEY	USA 70340865						
I-A-STATE KRISTOFF D PG29	USA 71589242						
I-A-STATE KRISTOFF G RHYTHM	USA 71589233						

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Name	Registration	HH1	HH2	HH3	HH4	HH5	HCD
I-A-STATE KRISTOFF J PATSY	USA 71589252						
I-A-STATE KRISTOFF M GERITL	USA 71589226						
I-A-STATE KRISTOFF M IRENE	USA 71589210						
I-A-STATE KRISTOFF M REGAL	USA 71589186						
I-A-STATE KRISTOFF O BH-TW	USA 71589118						
I-A-STATE KRISTOFF O HB-TW	USA 71589117						
I-A-STATE KRISTOFF PG41	USA 71589234						
I-A-STATE KRISTOFF R IDEA	USA 71589261						
I-A-STATE KRUSADER A BELLA	USA 70340910						
I-A-STATE KRUSADER B JANE	USA 70340921						
I-A-STATE KRUSADER G EMILY	USA 70340911						
I-A-STATE KRUSADER M RITA	USA 70340904						
I-A-STATE KRUSADER R PATSY	USA 70340899	C					
I-A-STATE KRUSADER S VICKIE	USA 70340898						
I-A-STATE LACER H ADA	USA 68988540						
I-A-STATE LARK A ELAINE	USA 63428623						
I-A-STATE LARK D JOLENE	USA 63428575						
I-A-STATE LARK E BREEZY	USA 63428875						
I-A-STATE LARK F BREEZY	USA 63428719						
I-A-STATE LARK F PAMELA	USA 63428609						
I-A-STATE LARK J PAMELA	USA 63428597						
I-A-STATE LARK L STAR	USA 63428859						
I-A-STATE LARK LF LULU	USA 63428865						
I-A-STATE LARK M LULU	USA 63428872						
I-A-STATE LARK S HOMINY	USA 62434579						
I-A-STATE LARK S JOLENE	USA 63428682						
I-A-STATE LARK S LACEY	USA 63428703						
I-A-STATE LARK V BREEZY	USA 62434476						
I-A-STATE LARK VF BREEZY	USA 63428870						
I-A-STATE LARK Z AMMY	USA 63428816						
I-A-STATE LASZLO A INA	USA 71589362	C					
I-A-STATE LASZLO A NELLIE	USA 71589281	C					
I-A-STATE LASZLO A REGAL	USA 72752800	C					
I-A-STATE LASZLO L BELLA	USA 72752797	C					
I-A-STATE LASZLO L LACEY	USA 71589303						
I-A-STATE LASZLO S JANE	USA 72752799						
I-A-STATE LAWMAN D PG33	USA 74087221						
I-A-STATE LAWMAN D PORTIA	USA 74087275						
I-A-STATE LAWMAN F IPO	USA 74087204						
I-A-STATE LAWMAN F MADAM	USA 74087208	C					
I-A-STATE LAWMAN J EMILY	USA 74087280						
I-A-STATE LAWMAN K RHYTHM	USA 74087178						
I-A-STATE LAWMAN P MARILYN	USA 74087228						
I-A-STATE LAWMAN R ADA	USA 74087350						
I-A-STATE LAWMAN S SUSAN	USA 74087206						

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Name	Registration	HH1	HH2	HH3	HH4	HH5	HCD
I-A-STATE LAWMAN Y MAZIE	USA 74087239						
I-A-STATE LAWMAN Y MS MAZIE	USA 74087245						
I-A-STATE LE-O A VERMILLION	USA 63428688						
I-A-STATE LE-O C BELLA	USA 63428774						
I-A-STATE LE-O G HONEYBEE	USA 63428793						
I-A-STATE LE-O L VERA	USA 63428677						
I-A-STATE LE-O M HOLLY	USA 63428764						
I-A-STATE LE-O S ROSEBUD	USA 63428700						
I-A-STATE LEADED A JONIE	USA 74087015						
I-A-STATE LEADED A RHYTHM	USA 74087133						
I-A-STATE LEADED I RAVEN	USA 74087195						
I-A-STATE LEADED M UNITY	USA 74087136						
I-A-STATE LEADED PG44	USA 74087075						
I-A-STATE LEVI L MADAM	USA 62434309						
I-A-STATE LEVI R PIETE	USA 62434346						
I-A-STATE LEVI R RITA	USA 62434381						
I-A-STATE LEVI T MADAM	USA 62434360						
I-A-STATE LEVI T MAZIE	USA 62434292						
I-A-STATE LIQUOR A IDEA	USA 71588976						
I-A-STATE LIQUOR E FAITH	USA 71588950						
I-A-STATE LIQUOR F RAVEN	USA 71589100						
I-A-STATE LIQUOR L ADA	USA 71588959						
I-A-STATE MADISON A PG37	USA 70341163						
I-A-STATE MADISON A PG40	USA 70341166						
I-A-STATE MADISON MS PG39	USA 70341173						
I-A-STATE MADISON PG39	USA 70341170						
I-A-STATE MAGNETO A PG27	USA 70341156						
I-A-STATE MAGNETO A PG34	USA 70341154						
I-A-STATE MALIN A REGAL	USA 63428653						
I-A-STATE MALIN AC REGAL	USA 63428702						
I-A-STATE MALIN B HOMINY	USA 62434560						
I-A-STATE MALIN B LULU	USA 62434519						
I-A-STATE MALIN B REGAL	USA 62434486						
I-A-STATE MALIN E PAMELA	USA 62434596						
I-A-STATE MALIN E RUBY	USA 62434444						
I-A-STATE MALIN S LULU	USA 63428796						
I-A-STATE MALIN S REGAL	USA 62434671						
I-A-STATE MALIN V ISABEL	USA 62434592						
I-A-STATE MAN S JONI	USA 62434296	C		C			
I-A-STATE MAN-O-MAN D EMILY	USA 68988645						
I-A-STATE MAN-O-MAN P JONIE	USA 68988614						
I-A-STATE MAN-O-MAN Q PEARL	USA 68988646						
I-A-STATE MANFRED D MARY	USA 62434614						
I-A-STATE MANFRED J ALTA	USA 63428625						
I-A-STATE MANOMAN A BREEZY	USA 68988590						

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Name	Registration	HH1	HH2	HH3	HH4	HH5	HCD
I-A-STATE MANOMAN B BONITA	USA 68988631						
I-A-STATE MANOMAN N MADAM	USA 68988652						
I-A-STATE MANOMAN S RHYTHM	USA 68988574						
I-A-STATE MARION A MAZIE	USA 63429030	C					
I-A-STATE MARION B MADAM	USA 63428797	C					
I-A-STATE MARION B NELLIE	USA 63428681	C					
I-A-STATE MARION B RITA	USA 63428862						
I-A-STATE MARION D CHARITY	USA 63428731	C					
I-A-STATE MARION E LULU	USA 63428733						
I-A-STATE MARION G GERITOL	USA 63429005						
I-A-STATE MARION G MAE	USA 63428804	C					
I-A-STATE MARION G STARTUP	USA 63428658	C					
I-A-STATE MARION R BONITA	USA 65927708	C					
I-A-STATE MARION S NELLIE	USA 63428963						
I-A-STATE MARION T GOLDY	USA 63428696						
I-A-STATE MARION U EMILY	USA 63428607	C					
I-A-STATE MARION U FAITH	USA 63428787						
I-A-STATE MARION U RUBY	USA 63428903	C					
I-A-STATE MARION U VRMILION	USA 63428794						
I-A-STATE MARION W WINNER	USA 65927711	C					
I-A-STATE MELVIN H VICKIE	USA 63428893						
I-A-STATE MERCH L FAME-TW	USA 62434511						
I-A-STATE MERCHANT B ALICE	USA 62434611						
I-A-STATE MERCHANT D AIM	USA 62434673						
I-A-STATE MERCHANT M RITA	USA 62434456						
I-A-STATE MERCHANT R JULIE	USA 62434449			C			
I-A-STATE MERCHANT W MARI	USA 62434577						
I-A-STATE MICHAEL D JOY	USA 68988485						
I-A-STATE MICHAEL D RITA	USA 68988335						
I-A-STATE MICHAEL G BREEZY	USA 68988318						
I-A-STATE MICHAEL L AMMY	USA 68988533						
I-A-STATE MICHAEL L ELAINE	USA 68988507						
I-A-STATE MICHAEL L LACEY	USA 68988390						
I-A-STATE MICHAEL S PRLWICK	USA 68988519						
I-A-STATE MINISTER M PEARL	USA 68988252						
I-A-STATE MINISTER V BREEZY	USA 68988275						
I-A-STATE MINISTER V HONEY	USA 68988407						
I-A-STATE MORPHEOUS A EMILY	USA 68988700	C					
I-A-STATE MORPHEOUS A JOLEN	USA 70340815						
I-A-STATE MORPHEOUS B FAME	USA 68988580						
I-A-STATE MORPHEOUS B STAR	USA 70340794						
I-A-STATE MORPHEOUS B VERA	USA 70340836						
I-A-STATE MORPHEOUS C JOY	USA 70340846						
I-A-STATE MORPHEOUS D REGAL	USA 70340760						
I-A-STATE MORPHEOUS G GERI	USA 70340814						

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Name	Registration	HH1	HH2	HH3	HH4	HH5	HCD
I-A-STATE MORPHEOUS G LULU	USA 70340826						
I-A-STATE MORPHEOUS G VICKI	USA 68988707						
I-A-STATE MORPHEOUS L ROSE	USA 68988653						
I-A-STATE MORPHEOUS M FAME	USA 68988616						
I-A-STATE MORPHEOUS M JULIE	USA 68988663			C			
I-A-STATE MORPHEOUS M MADAM	USA 68988598						
I-A-STATE MORPHEOUS R IRENE	USA 70340788						
I-A-STATE MORPHEOUS R PEARL	USA 68988670						
I-A-STATE MORPHEOUS S JANE	USA 68988592						
I-A-STATE MORPHEOUS S PIETE	USA 68988682						
I-A-STATE MORPHEOUS Z REGAL	USA 68988619						
I-A-STATE MR MOTEL D EMILY	USA 63428985	C					
I-A-STATE MR MOTEL D FAME	USA 63428888	C					
I-A-STATE MR MOTEL D PEARL	USA 63428655	C					
I-A-STATE MR MOTEL G MADAM	USA 63428902						
I-A-STATE MR MOTEL L NELLIE	USA 63428755	C					
I-A-STATE MR MOTEL L PATSY	USA 63428837						
I-A-STATE MR MOTEL L RITA	USA 63428698	C					
I-A-STATE MR MOTEL S NELLIE	USA 63428898	C					
I-A-STATE MR MOTEL T MAZIE	USA 63428729	C					
I-A-STATE MR MOTEL W PATSY	USA 63428769	C					
I-A-STATE MRMOTEL L MARILYN	USA 63428720			C			
I-A-STATE MY WAY A PATSY	USA 74087224	C					
I-A-STATE MY WAY B RHYTHM	USA 74087008			C			
I-A-STATE MY WAY C MARILYN	USA 74087150						
I-A-STATE MY WAY H MAZIE	USA 74087174						
I-A-STATE MY WAY H PG16	USA 74087161						
I-A-STATE MY WAY M VERA	USA 74087148						
I-A-STATE MY WAY P JOY	USA 74087155						
I-A-STATE MYWAY B RHYTHM	USA 74087165						
I-A-STATE MYWAY G PEARLWICK	USA 74086932						
I-A-STATE NIFTY C JANE	USA 65927960						
I-A-STATE NIFTY D FAME	USA 65927974						
I-A-STATE NIFTY E MADAM	USA 65928038						
I-A-STATE NIFTY F JOY	USA 65927961						
I-A-STATE NIFTY F VETERAN	USA 65927768						
I-A-STATE NIFTY G LASS	USA 65928020						
I-A-STATE NIFTY J HOPE	USA 65927866						
I-A-STATE NIFTY K CHARITY	USA 65927977						
I-A-STATE NIFTY K HONEYBEE	USA 65928053						
I-A-STATE NIFTY M REGAL	USA 65927834						
I-A-STATE NIFTY P STARLIGHT	USA 65928098						
I-A-STATE NIFTY S BETSY	USA 65927902						
I-A-STATE NIFTY S HOLLY	USA 65927888						
I-A-STATE NIFTY V RUBY	USA 65927935						

**Cows' status for haplotypes impacting fertility on the records of
Holstein Association USA, Inc. as of 04/11/2016
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Name	Registration	HH1	HH2	HH3	HH4	HH5	HCD
I-A-STATE NIFTY Z VETERAN	USA 65927808						
I-A-STATE O MAN LACER	USA 62434541						
I-A-STATE OLIVER J HOPE	USA 63428879						
I-A-STATE OLIVER S VERA	USA 63428887						
I-A-STATE OSMOND B GERITOL	USA 70341202						
I-A-STATE OSMOND M PAMELA	USA 70341158						
I-A-STATE OSMOND S GOLDY	USA 70341196						
I-A-STATE OURMAN P JONIE	USA 65927721						
I-A-STATE PARKER A EMILY	USA 70341141						
I-A-STATE PARKER A INA	USA 70341183						
I-A-STATE PARKER A NELLIE	USA 70341249						
I-A-STATE PARKER A PG21	USA 71589246						
I-A-STATE PARKER C JOY	USA 70341228						
I-A-STATE PARKER J PAMELA	USA 70341134						
I-A-STATE PARKER N RUBY	USA 70341203						
I-A-STATE PARKER V ADA	USA 70341223						
I-A-STATE PERRY B HOMINY	USA 71589123						
I-A-STATE PERRY D HOLLY	USA 71589202						
I-A-STATE PERRY D PAMELA	USA 71589144						
I-A-STATE PERRY E PAMELA	USA 71589134						
I-A-STATE PERRY F FAITH	USA 71589109						
I-A-STATE PERRY F MARY	USA 71589227						
I-A-STATE PERRY F PATSY	USA 71589130						
I-A-STATE PERRY F VERA	USA 71589215						
I-A-STATE PERRY G RAVEN	USA 71589209						
I-A-STATE PERRY G RUBY	USA 71589196						
I-A-STATE PERRY M BREEZY	USA 71589185						
I-A-STATE PERRY M STAR	USA 71589204						
I-A-STATE PERRY R RITA	USA 71589180						
I-A-STATE PHONIC D BETSY	USA 71588986						
I-A-STATE PHONIC E RAVEN	USA 71588952						
I-A-STATE PHONIC G MADAM	USA 71588989						
I-A-STATE PHONIC R EMILY	USA 71588914						
I-A-STATE PLATINUM A IDEA	USA 74087349						
I-A-STATE PONTIAC A REGAL	USA 63428812						
I-A-STATE PONTIAC B MADAM	USA 63428919	C					
I-A-STATE PONTIAC B PAMELA	USA 63428670						
I-A-STATE PONTIAC F REGAL	USA 63428773						
I-A-STATE PONTIAC J PAMELA	USA 63428768						
I-A-STATE PONTIAC V GERITOL	USA 63428838						
I-A-STATE PONTIAC Z JOLENE	USA 63429031						
I-A-STATE PORTIS A IPO	USA 71589129						
I-A-STATE PORTIS A PEARLWCK	USA 71589194						
I-A-STATE PORTIS D MARILYN	USA 71589173						
I-A-STATE PORTIS H ADA	USA 71589166						

**Cows' status for haplotypes impacting fertility on the records of
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Name	Registration	HH1	HH2	HH3	HH4	HH5	HCD
I-A-STATE PORTIS I JOY	USA 71589140						
I-A-STATE PORTIS I REGAL	USA 71589163						
I-A-STATE PORTIS K LACEY	USA 71589248						
I-A-STATE PORTIS L BREEZY	USA 71589225						
I-A-STATE PORTIS PG4	USA 71589203						
I-A-STATE POTTER R VICKIE	USA 62434576						
I-A-STATE PROSPECTOR B JANE	USA 70341237						
I-A-STATE PROSPECTOR B JOAN	USA 70341179						
I-A-STATE PROSPECTOR B RTHM	USA 70341160						
I-A-STATE PROSPECTOR E LULU	USA 70341150						
I-A-STATE PROSPECTOR G VET	USA 70341187						
I-A-STATE PROSPECTOR J JOY	USA 71588883						
I-A-STATE PROSPECTOR S VERA	USA 70341192						
I-A-STATE PROSPECTOR S VICK	USA 71588885						
I-A-STATE PUZZLE M FAME	USA 72752798						
I-A-STATE QUASS B PAM	USA 68988564						
I-A-STATE QUASS D PEARLY	USA 63428946						
I-A-STATE QUASS E PAMELA	USA 68988554						
I-A-STATE QUASS G NELLIE	USA 63429004						
I-A-STATE QUASS K HONEY	USA 68988553						
I-A-STATE QUASS L MADAM	USA 63428955						
I-A-STATE QUASS M ALICE	USA 68988583						
I-A-STATE QUASS R STARTUP	USA 68988561						
I-A-STATE QUASS S HONEY	USA 68988615						
I-A-STATE QUASS S MAZIE	USA 65927678						
I-A-STATE QUASS T EM-TW	USA 63429042						
I-A-STATE QUASS T ILY-TW	USA 63429043						
I-A-STATE QUASS T MOLLY	USA 68988556						
I-A-STATE RADISSON A RITA	USA 71589321						
I-A-STATE RADISSON B PATSY	USA 71589298						
I-A-STATE RADISSON K IRMA	USA 71589372						
I-A-STATE RADISSON NCHARITY	USA 71589287						
I-A-STATE RAMPAGE A PAMELA	USA 74087166						
I-A-STATE RAMPAGE B GERITOL	USA 74087237						
I-A-STATE RAMPAGE B JANE	USA 74087198						
I-A-STATE RAMPAGE B PAMELA	USA 74087102						
I-A-STATE RAMPAGE B REGAL	USA 74087257						
I-A-STATE RAMPAGE D JONIE	USA 74087254						
I-A-STATE RAMPAGE D MAZIE	USA 74087217						
I-A-STATE RAMPAGE F PAMELA	USA 74087114						
I-A-STATE RAMPAGE G RITA	USA 74087214						
I-A-STATE RAMPAGE J MADAM	USA 74087307						
I-A-STATE RAMPAGE K JANE	USA 74087147						
I-A-STATE RAMPAGE L HOMINY	USA 74087286						
I-A-STATE RAMPAGE L NELLIE	USA 74087094	C					

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Name	Registration	HH1	HH2	HH3	HH4	HH5	HCD
I-A-STATE RAMPAGE M LULU-TW	USA 74087233						
I-A-STATE RAMPAGE M ULUL-TW	USA 74087234						
I-A-STATE RAMPAGE R PATSY	USA 74087095						
I-A-STATE RAMPAGE R RHYTHM	USA 74087299						
I-A-STATE RAMPAGE S MADAM	USA 74087294						
I-A-STATE RAMPAGE Z JONIE	USA 74087251						
I-A-STATE REMINGTON D EMILY	USA 63428730						
I-A-STATE REMINGTON D MADAM	USA 63428822						
I-A-STATE REMINGTON D RITA	USA 63428776						
I-A-STATE REMINGTON G RITA	USA 63428693						
I-A-STATE REMINGTON L MADAM	USA 63428803						
I-A-STATE REMINGTON L MAZIE	USA 63428841						
I-A-STATE REMINGTON O PATSY	USA 62434566						
I-A-STATE REMINGTON R JULIE	USA 63428760						
I-A-STATE REMINGTON R SUE	USA 63428631						
I-A-STATE REMINGTON T GOLDY	USA 62434522						
I-A-STATE REMINGTON W MADAM	USA 62434535						
I-A-STATE REMINGTON S BONITA	USA 62434533						
I-A-STATE ROB B IPO	USA 63428890						
I-A-STATE ROB E FAYNE	USA 63428894						
I-A-STATE RUFFIAN B ALICE	USA 68988365						
I-A-STATE RUFFIAN B BETSY	USA 65928003						
I-A-STATE RUFFIAN B IVA	USA 65927746						
I-A-STATE RUFFIAN C ADA	USA 65928071						
I-A-STATE RUFFIAN C IDEA	USA 65928043						
I-A-STATE RUFFIAN C JOY	USA 65927896						
I-A-STATE RUFFIAN C PRIDE	USA 65927857						
I-A-STATE RUFFIAN D MARY	USA 65927950						
I-A-STATE RUFFIAN G FAME	USA 65928040						
I-A-STATE RUFFIAN G PATSY	USA 65928023						
I-A-STATE RUFFIAN I HOMINY	USA 68988284						
I-A-STATE RUFFIAN J PAMELA	USA 65928105						
I-A-STATE RUFFIAN M ALTA	USA 65927766						
I-A-STATE RUFFIAN M RITA	USA 68988258						
I-A-STATE RUFFIAN M STARTUP	USA 65927863	C					
I-A-STATE RUFFIAN M VERA	USA 65927626						
I-A-STATE RUFFIAN R MADAM	USA 65928080						
I-A-STATE RUFFIAN R PEARL	USA 65927763						
I-A-STATE RUFFIAN R RITA	USA 65927979						
I-A-STATE RUFFIAN S HONEY	USA 65927906						
I-A-STATE RUFFIAN S RAVEN	USA 65927809						
I-A-STATE RUFFIAN S REGAL	USA 65927761						
I-A-STATE RUFFIAN S SANDRA	USA 65927852						
I-A-STATE RUFFIAN V HONEY	USA 65927789						
I-A-STATE RUFFIAN V IRENE	USA 65928047						

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Name	Registration	HH1	HH2	HH3	HH4	HH5	HCD
I-A-STATE RUFFIAN W MADAM	USA 65928112						
I-A-STATE SANGRIA G NELL-TW	USA 74087287						
I-A-STATE SANGRIA K PATSY	USA 74087312	C					
I-A-STATE SATIRE B JONIE	USA 68988248						
I-A-STATE SATIRE B MAY	USA 68988340						
I-A-STATE SATIRE C DOLLY	USA 68988251						
I-A-STATE SATIRE H MARY	USA 65928111						
I-A-STATE SATIRE K JOAN	USA 68988534						
I-A-STATE SATIRE L JOLENE	USA 68988587						
I-A-STATE SATIRE L PIETE	USA 63429006						
I-A-STATE SATIRE R MADAM	USA 68988526						
I-A-STATE SATIRE R PERLWICK	USA 68988314						
I-A-STATE SATIRE T BETSY	USA 68988281						
I-A-STATE SATIRE V VERA	USA 68988560						
I-A-STATE SCOOP C VERA	USA 63429037						
I-A-STATE SCOOP D HELEN	USA 63428988						
I-A-STATE SCOOP J JANE	USA 63428945						
I-A-STATE SCOOP M RHYTHM	USA 63428895						
I-A-STATE SHAMROCK D PEARL	USA 62434451						
I-A-STATE SHAMROCK O PATSY	USA 62434280						
I-A-STATE SHAMROCK S BETSY	USA 62434473						
I-A-STATE SOSA A HOLLY	USA 63428717						
I-A-STATE SOSA A RAVEN	USA 63428667						
I-A-STATE SOSA C HONEY	USA 63428813						
I-A-STATE SOSA D UNITY	USA 63428645						
I-A-STATE SOSA E IRENE	USA 63428734						
I-A-STATE SOSA F STARLIGHT	USA 63428814	C					
I-A-STATE SOSA P JANE	USA 63428756						
I-A-STATE SOSA U HOLLY	USA 63428624						
I-A-STATE SPARTA A CHARITY	USA 65928058						
I-A-STATE SPARTA B JONIE	USA 65927788						
I-A-STATE SPARTA B MADAM	USA 65927895						
I-A-STATE SPARTA B MAZIE	USA 65927971						
I-A-STATE SPARTA D UNITY	USA 65927978						
I-A-STATE SPARTA F REVERE	USA 65928016						
I-A-STATE SPARTA L JOLENE	USA 65928078						
I-A-STATE SPARTA P VICKIE	USA 65928033						
I-A-STATE SPARTA Z PAMELA	USA 65927836						
I-A-STATE SPOCK M RUBY	USA 62434291						
I-A-STATE STOIC D ADA	USA 74087332						
I-A-STATE STOIC E FAITH	USA 74087346						
I-A-STATE STOIC G MAZIE	USA 74087329						
I-A-STATE STOIC K STAR	USA 74087344						
I-A-STATE SUPERB A LULU	USA 71588941						
I-A-STATE SUPERB C JANE	USA 71589008						

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Name	Registration	HH1	HH2	HH3	HH4	HH5	HCD
I-A-STATE SUPERB D RHYTHM	USA 71588892						
I-A-STATE SUPERB G JULIE	USA 71588936						
I-A-STATE SUPERB G MARILYN	USA 71588977						
I-A-STATE SUPERB N MADAM	USA 71588934						
I-A-STATE SUPERB P MADAM	USA 71588968	C					
I-A-STATE SUPERB R PRIDE	USA 71588898						
I-A-STATE SUPERB S IVA	USA 71588932						
I-A-STATE SUPERB S MADAM	USA 71588966						
I-A-STATE TAMPA B RHYTHM	USA 74087250						
I-A-STATE TAMPA L BELLA	USA 74087229	C					
I-A-STATE TAMPA L GOLDY	USA 74087262						
I-A-STATE TAMPA L REGAL	USA 74087213						
I-A-STATE TAMPA P FAME	USA 74087207						
I-A-STATE TAMPA W EMILY	USA 74087246						
I-A-STATE TAMPA W IPO	USA 74087271						
I-A-STATE TAMPA W JOYCE	USA 74087210						
I-A-STATE TROY A ALTA	USA 74087179						
I-A-STATE TROY B ELAINE	USA 74087231						
I-A-STATE TROY M PG37	USA 74087033						
I-A-STATE TROY S MADAM	USA 74087027						
I-A-STATE TUFFENUFF B IDA	USA 74087293						
I-A-STATE TUFFENUFF D STAR	USA 74087297						
I-A-STATE TUFFENUFF F MADAM	USA 74087248						
I-A-STATE TUFFENUFF G GOLDY	USA 74087279						
I-A-STATE VIRGAS A PEARL	USA 63428986						
I-A-STATE VIRGAS S PORTIA	USA 63429019						
I-A-STATE VIRGAS T ADA	USA 63428970						
I-A-STATE VIRGO F BREEZY	USA 62434350						
I-A-STATE VIRGO F LULU	USA 62434267						
I-A-STATE VIRGO F PAMELA	USA 62434377						
I-A-STATE WEBSTER D JULIE	USA 62434556			C			
I-A-STATE WEBSTER D PEARL	USA 62434406						
I-A-STATE WEBSTER G NELLIE	USA 63428651						
I-A-STATE WEBSTER L MAZIE	USA 62434508						
I-A-STATE WEBSTER O MADAM	USA 62434329						
I-A-STATE WEBSTER T EMILY	USA 62434472						
I-A-STATE WEBSTER W WINNER	USA 62434500						
I-A-STATE WILTON C JOY	USA 72752784						
I-A-STATE WILTON E JANE	USA 71589348						
I-A-STATE WILTON E STAR	USA 72752801						
I-A-STATE WILTON N HOPE	USA 71589300						
I-A-STATE WILTON O PG43	USA 71589251	C					
I-A-STATE WINNER D POLLY	USA 63429035						
I-A-STATE WINNER H REGAL	USA 63428690						
I-A-STATE WINNER V LULU	USA 63428807						

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Name	Registration	HH1	HH2	HH3	HH4	HH5	HCD
I-A-STATE WINNER V PAMELA	USA 63428900						
I-A-STATE WIZARD C IDA	USA 63428632						
I-A-STATE WIZARD J RHYTHM	USA 63428732						
I-A-STATE WIZARD L VERA	USA 63428886						
I-A-STATE WIZARD R IRMA	USA 63428737						
I-A-STATE WIZARD T RHYTHM	USA 63428646						
I-A-STATE WOLFGANG A JONIE	USA 71589231						
I-A-STATE WOLFGANG A PG19	USA 71589104						3
I-A-STATE WOLFGANG C MADAM	USA 71589128						
I-A-STATE WOLFGANG C REGAL	USA 71589176						
I-A-STATE WOLFGANG D PG27	USA 71589189						
I-A-STATE WOLFGANG K GRITOL	USA 71589177	C					
I-A-STATE WOLFGANG K JULIE	USA 71589115						
I-A-STATE WOLFGANG K VMILLN	USA 71589175						
I-A-STATE WOLFGANG L HOMINY	USA 71589160						
I-A-STATE WOLFGANG PG6	USA 71589201	C					
I-A-STATE WOLFGANG R GOLDY	USA 71589205						
I-A-STATE WOLFGANG S MAY	USA 71589258						
I-A-STATE WOLFGANG Z FAITH	USA 71589103						
I-A-STATE WONDERBOY E IDA	USA 62434620						
I-A-STATE YANKEE D MARILYN	USA 68988393	C					
I-A-STATE YANO A EMILY	USA 71589029						
I-A-STATE YANO A LACEY	USA 72753259						
I-A-STATE YANO A MADAM	USA 71588990						
I-A-STATE YANO B SUE	USA 71589001						
I-A-STATE YANO F VETERAN	USA 71589004						
I-A-STATE YANO M RHYTHM	USA 71589045						
I-A-STATE YANO Q MAZIE	USA 71589022						
I-A-STATE YANO R HONEY	USA 71589012						
I-A-STATE YANO R IVA	USA 71589024						
I-A-STATE YANO R MADAM	USA 71589060						
I-A-STATE YANO S JONIE	USA 71589032						
I-A-STATE YATES B PAMELA	USA 74086997						
I-A-STATE YATES D JANE	USA 74087146						
I-A-STATE YATES G MAZIE	USA 74086993						
I-A-STATE YATES N VICKIE	USA 74087189						
I-A-STATE YATES P UNIS	USA 74087006						
I-A-STATE YATES S PRIDE	USA 74087187						
I-A-STATE YOVANI G NELLIE	USA 72753270						
I-A-STATE YOWZA A PG8	USA 74086925						
I-A-STATE YOWZA B IPO	USA 74086984						
I-A-STATE YOWZA G NELLIE	USA 72753257						
I-A-STATE YOWZA M PEARLWICK	USA 74086931						
I-A-STATE YOWZA S NELLIE	USA 72753271						
I-A-STATE YOWZA V ADA	USA 74086923						

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Name	Registration	HH1	HH2	HH3	HH4	HH5	HCD
I-A-STATE ZIMMER A REGAL	USA 62434483						
I-A-STATE ZIMMER B AMMY	USA 62434316						
I-A-STATE ZIMMER D VETERAN	USA 62434660						
I-A-STATE ZIMMER J PAMELA	USA 62434321						
I-A-STATE ZIMMER JA PAMELA	USA 62434570						
I-A-STATE ZIMMER L JOLENE	USA 62434489						
I-A-STATE ZIMMER V GERITOL	USA 62434634						
I-A-STATE ZORO U FAITH	USA 65927722						
I-C-D MTOTO KRISTINA KALLI	USA 60836806						
I-CAMELOT AFT CHARM	USA 72735808					C	
I-D-KLARE FOSTER BABE	USA 72863495		C				
I-DEL SUPERSIRE ROSA 559	USA 73963255						
I-O-STATE ALMOND S PAMELA	USA 131656464						
I-O-STATE BONANZA C PAMELA	USA 132678324	C					
I-O-STATE BONANZA M REGAL	USA 132678397						
I-O-STATE BOULEVARD D POLLY	USA 60889873						
I-O-STATE BOULEVARD S RUBY	USA 60889895	C					
I-O-STATE BRANDON B PILOT	USA 60889888						
I-O-STATE BRANDON C PAM	USA 60889957						
I-O-STATE BRANDON C PAMELA	USA 60889857						
I-O-STATE BRANDON M LULU	USA 60889910						
I-O-STATE BRANDON M MADAM	USA 60889827	C					
I-O-STATE BRANDON O ALICE	USA 60889804	C					
I-O-STATE BRETT A MAZIE	USA 132398312						
I-O-STATE BRETT G RUBY	USA 60889880						
I-O-STATE BRETT M RUBY	USA 132678351						
I-O-STATE BRETT S RITA	USA 132678472						
I-O-STATE DANE D NELLIE	USA 61963213						
I-O-STATE DANE R WINNER	USA 62434207						
I-O-STATE DECISION CH PEARL	USA 61528358						
I-O-STATE DECISION G AIM	USA 61528364						
I-O-STATE DECISION H EMILY	USA 60889916						
I-O-STATE DECISION L MADAM	USA 60889992						
I-O-STATE DRAKE A REGAL	USA 61963228						
I-O-STATE DRAKE B RUTA	USA 62434181						
I-O-STATE DRAKE E BREEZY	USA 62434241						
I-O-STATE DRAKE S STAR	USA 61963177						
I-O-STATE DUKE P IRENE	USA 131655931						
I-O-STATE DUTCH BOY W MAZIE	USA 60890027						
I-O-STATE DUTCHBOY M PEARL	USA 61528316						
I-O-STATE DUTCHBOY R MADAM	USA 61528308						
I-O-STATE ELATION B HOMINY	USA 62434226						
I-O-STATE ELDWIN C PAMELA	USA 61528508						
I-O-STATE ELDWIN H BREEZY	USA 60889972						
I-O-STATE ELDWIN H PAMELA	USA 61963088						

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Name	Registration	HH1	HH2	HH3	HH4	HH5	HCD
I-O-STATE FABIAN B PAMELA	USA 132088288						
I-O-STATE FABIAN M BREEZY	USA 60889821						
I-O-STATE FABIAN S LULU	USA 60889781						
I-O-STATE FREDERICK D IRENE	USA 62434219						
I-O-STATE FREDRICK E BREEZY	USA 62434185						
I-O-STATE GABE C REGAL	USA 131753095						
I-O-STATE GABE C RITA	USA 132678388						
I-O-STATE GARTER O GERITOL	USA 61963025						
I-O-STATE GARTER O SUE	USA 61528448						
I-O-STATE GARTER O SUSAN	USA 62434187						
I-O-STATE GARTER W MAE	USA 61963129						
I-O-STATE JEFF B REGAL	USA 61528436						
I-O-STATE JEFF FAB PAMELA	USA 61528393						
I-O-STATE JEFF H FAYNE	USA 61528464						
I-O-STATE JEFF M LULU	USA 61963043						
I-O-STATE LACER B PAMELA	USA 61528322						
I-O-STATE LACER E STAR	USA 60889999						
I-O-STATE LACER F LULU	USA 61963059						
I-O-STATE LACER F PAMELA	USA 61963140						
I-O-STATE LACER H JOLENE	USA 61528498						
I-O-STATE LACER M MADAM	USA 61528450						
I-O-STATE LEVI A SANDRA	USA 62434247						
I-O-STATE LEVI L NELLIE	USA 61528395						
I-O-STATE LEVI O MADAM	USA 61963063						
I-O-STATE LEVI R MADAM	USA 62434253						
I-O-STATE LEVI T RITA	USA 61963236						
I-O-STATE LEVI W PATSY	USA 61963142						
I-O-STATE LUCK W MARILYN	USA 131753059			C			
I-O-STATE ORION C GERITOL	USA 60889798						
I-O-STATE ORION G RITA	USA 133033955						
I-O-STATE ORION W EMMA	USA 60889899						
I-O-STATE RICE C RITA	USA 60889942						
I-O-STATE RICE D JULIE	USA 61528425			C			
I-O-STATE RICE G STARTUP	USA 61963155						
I-O-STATE RICE R MADAM	USA 61963040						
I-O-STATE RICE S MADAM 2-TW	USA 61963033			C			
I-O-STATE RICE S MADAM I-TW	USA 61963032			C			
I-O-STATE RICE T MARILYN	USA 61528403						
I-O-STATE RICE W SUE	USA 61963141						
I-O-STATE SAUNDERS A SANDRA	USA 61963077						
I-O-STATE SAUNDERS C GOLDY	USA 61528470						
I-O-STATE SAUNDERS G EMILY	USA 60889948						
I-O-STATE SAUNDERS G NELLIE	USA 61528330						
I-O-STATE SAUNDERS M RITA	USA 61528406						
I-O-STATE SAUNDERS S SANDRA	USA 60889918						

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Name	Registration	HH1	HH2	HH3	HH4	HH5	HCD
I-O-STATE SAUNDERS T MAZIE	USA 60890002						
I-O-STATE SAUNDERS W ALICE	USA 61963091						
I-O-STATE SAUNDERS W BETSY	USA 61528446						
I-O-STATE SHAMROCK R RITA	USA 61963257						
I-O-STATE SKIPJACK C HOMINY	USA 131657184						
I-O-STATE SKIPJACK C STAR	USA 132398349						
I-O-STATE SPOCK B LULU	USA 61963267						
I-O-STATE SPOCK B STAR	USA 62434186						
I-O-STATE SPOCK C REGAL	USA 61528432						
I-O-STATE SPOCK NEW LACEY	USA 62434202						
I-O-STATE SPOCK S HOMINY	USA 61963042						
I-O-STATE STREAM C BONITA	USA 131752982						
I-O-STATE TRENT A EIZAM-TW	USA 61528479						
I-O-STATE TRENT C BONITA	USA 61963037						
I-O-STATE TRENT G EMILY	USA 61528455						
I-O-STATE TRENT G RITA	USA 60889906						
I-O-STATE TRENT GH YSTEB-TW	USA 61963020						
I-O-STATE TRENT K NOVICE	USA 60890017						
I-O-STATE TRENT O GOLDY	USA 61528418						
I-O-STATE UTAH D EMILY	USA 61963176						
I-O-STATE UTAH M RITA	USA 61963229			C			
I-O-STATE UTAH R FAITH	USA 61963066						
I-O-STATE UTAH R MADAM	USA 61963190						
I-O-STATE VIRGO B ISABEL	USA 61963103						
I-O-STATE VIRGO E RUBY	USA 61963244						
I-O-STATE VIRGO M GERITOL	USA 61963136						
I-O-STATE WEBSTER L MADAM	USA 62434221						
I-O-STATE WEBSTER O PATSY	USA 62434225						
I-O-STATE WEBSTER W AGGIE	USA 62434216						
I-O-STATE WOODY M MADAM	USA 131656071						
I-O-STATE ZIMMER M LULU	USA 62434255						
IA-WILSIM DULCHE	USA 141950701						
ICE-ACRES ARMANI TIARA-RED	USA 73266657						
ICE-ACRES CAVIAR RAVE	USA 74595524						
ICE-ACRES CHOPS RALEIGH	USA 74595544						
ICE-ACRES DUCATI TWEETY-RED	USA 73266652						
ICE-ACRES LEXOR RIO	USA 72181686						
ICE-ACRES MESMER LILYSTAR	840003134651468						
ICE-ACRES NUMB 1 FANTASY	USA 72181676						
ICE-ACRES NUMB 1 TRILLIAN	USA 72181680						
ICE-ACRES PUNCH KACIE	USA 72181684						
ICE-ACRES SEAGRAMS RAZZLE	USA 72181689					C	
ICFI HALOGEN LOIS-ET	USA 73556157						
ICFI HALOGEN LYDIA-ET	USA 73556158						
ICFI HALOGEN LYNETTE-ET	USA 73556159						

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Name	Registration	HH1	HH2	HH3	HH4	HH5	HCD
ICFI MEGA BETHANY	USA 73556187						
ICFI MOGUL LAURA	USA 73556161						
ICHTHUS ALAN 753-P 877	USA 66952743						
ICHTHUS AWOOD 844-PP 936-P	USA 69818698						
ICHTHUS GLDCHP 805P 946-P	USA 69818708						1
ICHTHUS JOEL 614-H 671	USA 66952687			C			
ICHTHUS PLEDGE 797-H 874	USA 66952740						
ICHTHUS RUNNER 815-H 941P	USA 69818703						
ICHTHUS S LICORICE 775-P-ET	USA 64572347						
IDA 570-ET	DEU 1503415570						
IDA-A 716 389	USA 70357656						
IDA-A 718 511	USA 70357658			C			
IDA-A 733 79	USA 70357673						
IDA-A 734 291	USA 70357674						
IDA-A 739 523	USA 70357679						
IDA-A 740 421	USA 70357680				C		
IDA-A 741 539	USA 70357681						
IDA-A 743 536	USA 70357683	C					
IDA-A 746 532	USA 70357686						
IDA-A 750 440	USA 70357690						
IDA-A 751 49	USA 70357691						
IDA-A 756 541	USA 70357696						
IDA-A 757 506	USA 70357697						
IDA-A 758 127	USA 70357698						
IDA-A 761 545	USA 70357701						
IDA-A 763 420	USA 70357703						
IDA-A 777 561	USA 70357717						
IDA-A 780 558	USA 70357720						
IDA-A 782 564	USA 70357722						
IDA-A 792 457	USA 70357732						
IDA-A 793 479	USA 70357733			C			
IDA-A 796 459	USA 70357736						
IDA-GOLD PREMIUM 93962	USA 71974164						
IDA-GOLD PREMIUM 93971	USA 71974171						
IDEALE	FRA 5344216240						
IDEALS ADVENT RHODA-RED	USA 62360640						
IDEALS AVALANCHE AUBURN-TW	USA 69310823	C					
IDEALS AVALANCHE AUTUMN-TW	USA 69310822						
IDEALS AVALANCHE QUINNY	USA 69310838						
IDEALS DES OLYMPIC-ET	USA 70830311						1
IDEALS DOORMAN ADELE-ET	840003134098062	C					
IDEALS DOORMAN ANNIE-ET	840003134098063	C					
IDEALS ELEGANT RAYNA	USA 61088700						
IDEALS LEADER BEAU SEPHUS	USA 130527994		C				
IDEALS SONIC RHONDA	USA 61088703						

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Name	Registration	HH1	HH2	HH3	HH4	HH5	HCD
IDEALS TONKA QUACK	USA 70334915						3
IDEALS TONKA RACHEL 136	USA 70119187						
IDEALS VINCE FLIRT	USA 132273613						
IDEALS ZANDER FARRAH	USA 62360623						
IDEE GOLDWYN LULU-ET	CAN 8923463						
IDEVRA RAMOS	ITA 19990105830						
IDLE-NEER CAMMIE-ET	USA 62790428						
IDLE-NEER CAMO	USA 69551350						
IDLE-NEER CARA-ET	USA 65471205						
IDLE-NEER CARRIE-ET	USA 62790434						
IDLE-NEER CLK CAROL-RED-ET	USA 71761587						
IDLE-NEER LARA LYNN	USA 69551354						
IDLE-NEER LETA LYNN	USA 69551345					C	
IDLE-NEER LINDA LYNN-ET	USA 65471241						
IDLE-NEER LINZEE LYNN	USA 65471242					C	
IDLE-NEER LISA LYNN-ET	USA 69551329						
IDLE-NEER O-STYLE BABE	USA 69551353			C			
IDLEWILD AMY	USA 141815914						
IDLEWILD BJ HILL	USA 143329729						
IDLEWILD BLIZZARD	USA 141508379						
IDLEWILD BOOKEM CAYLA	USA 143350392						
IDLEWILD BOOKEM MILEY	USA 143067960						
IDLEWILD CARSON BRANDY	USA 143067988						
IDLEWILD CODY PURE	USA 143408723						
IDLEWILD COLT MARCI	USA 142329089						
IDLEWILD COOKIE	USA 143158422					C	
IDLEWILD DELLA MASSEY	USA 142807510						
IDLEWILD DIGGER FELICIA	USA 142796616						3
IDLEWILD DINAH	USA 142807499						3
IDLEWILD DORCY JASMIN	USA 142608166			C			
IDLEWILD FREDDIE NEVADA	USA 143664989						1
IDLEWILD GARRET LARK	USA 142501807						
IDLEWILD GAYLE	USA 143521868						
IDLEWILD GIAI MASSEY	USA 142807501						
IDLEWILD GILLYEN	USA 142372649						
IDLEWILD GINGER MASSEY	USA 143160168						
IDLEWILD GLACIER GALAXY	USA 143665010						
IDLEWILD JACEY	USA 143329710						
IDLEWILD JACEY ALICE	USA 143383239						
IDLEWILD JACEY PARIS	USA 143382984						
IDLEWILD JULIA SHOTTLE	USA 142205569					C	
IDLEWILD KAITLYN GERARD	USA 141522667	C					
IDLEWILD KELSEY	USA 143136408						
IDLEWILD LAUTAMIE SANCHEZ	USA 142859937					C	
IDLEWILD LOLA JACEY	USA 143330606					C	

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Name	Registration	HH1	HH2	HH3	HH4	HH5	HCD
IDLEWILD MAGNATE GWENYTH	USA 143521859						
IDLEWILD MAGNATE LANNA	USA 143521840						
IDLEWILD MAGNATE MAGGIE	USA 143521831					C	
IDLEWILD MASSEY FROSTY	USA 142701609						
IDLEWILD MASSEY LEXIA	USA 143664970			C			
IDLEWILD MILEY	USA 143382966			C			
IDLEWILD MISTY ASH	USA 143462019						
IDLEWILD MOGUL	USA 143664998						
IDLEWILD MOGUL BINGO	USA 143596255						
IDLEWILD MOGUL GWEN	USA 143487326						
IDLEWILD MOGUL LENA	USA 143350486						
IDLEWILD MOGUL SAM	USA 143664961						
IDLEWILD MOGUL SPARKLE	USA 143487335						
IDLEWILD MOM GLACIER	USA 142859946						
IDLEWILD MOM JET	USA 142547883						
IDLEWILD MOM LENORE	USA 142608193						
IDLEWILD MONTROSS KAM	USA 143383248						
IDLEWILD MONTROSS MARNIE	USA 143559504						
IDLEWILD MS JACEY	USA 143665001						
IDLEWILD MS PEGGY	USA 142859919						
IDLEWILD NOEL MOGUL	USA 143330615						
IDLEWILD PAULA JEEVES	USA 142015997						
IDLEWILD PIA ZADORA-RED	USA 142608344						
IDLEWILD PURE OREO	USA 143350495						
IDLEWILD PURE PENNY	USA 143408666						
IDLEWILD PURE VIVIAN	USA 143596161						
IDLEWILD SHARMI	USA 143009326						
IDLEWILD SHOTTLE KAYLENE	USA 142548325						
IDLEWILD SHOTTLE TESS	USA 142547874		C				
IDLEWILD SHOTTLE VIXEN	USA 142372555						
IDLEWILD TAMPA BINGO	USA 143329701						
IDLEWILD TANGO CALLEY	USA 143457811						
IDLEWILD TANGO EMMA	USA 143382975		C				1
IDLEWILD TANGO GRANDY	USA 143009335		C	C			1
IDLEWILD TANGO LESA-TW	USA 143423731						
IDLEWILD TANGO LIZZY	USA 143423722		C				
IDLEWILD TANGO LORI-TW	USA 143423740		C				
IDLEWILD TANGO MADISON	USA 143487278						
IDLEWILD TARA KRISTEN	USA 143596273						
IDLEWILD TESSA MAGNA	USA 143487287						
IDLEWILD VENUS	USA 142372573	C					
IDLEWILD VIRGINIA	USA 142608175						
IDLEWILD WICKHAM DANA	USA 143559513						
IDLEWILD WICKHAM GRETA	USA 143559522						
IDYLBROOK HALO SWANI-751-ET	USA 73650188						

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Name	Registration	HH1	HH2	HH3	HH4	HH5	HCD
IDYLBROOK HALOGEN SILK-ET	USA 73650179						1
IDYLBROOK LOGAN LOLA-ET	USA 70271815			C			
IDYLBROOK OHARE CHASSY-729	USA 73650166			C			
IDYLBROOK OTIME SONA-747-ET	USA 73650184						1
IDYLBROOK OVER SILVA-749-ET	USA 73650186						
IDYLBROOK VERSA ABBIE	840003136065711						
IHG 1STCLASS GEO 9544-ET	840003125945066						
IHG 1STCLASS GEO 9587-ET	840003125945109						
IHG 1STCLASS GEO 9631-ET	840003125945153						
IHG 1STCLASS GOR 9359-ET	840003125944881						
IHG 1STCLASS GOR 9525-ET	840003125945047						
IHG 1STCLASS GOR 9568-ET	840003125945090						
IHG 1STCLASS MER 9360-ET	840003125944882						
IHG 1STCLASS MERRIT 9705-ET	840003125945227						
IHG 1STCLASS TANIA 9662-ET	840003125945184						
IHG 1STSPRING MER 9405-ET	840003125944927						
IHG ABS KING EMILY-ET	840003128557282						
IHG ADELE EMBASS 55521-ET	840003010354268						
IHG ADELE EMBASSY 55540-ET	840003010354287						
IHG ANA LABRON 55714-ET	840003010354461						
IHG BOMBERO ASHLEY	840003128668725						
IHG BOMBERO MAGIC 9273-ET	840003125944795						
IHG BOMBERO MAY 9403-ET	840003125944925						
IHG BOMBERO MOGUL 9168-ET	840003125944690						
IHG BOMBERO MOGUL 9174-ET	840003125944696						
IHG BOMBERO MOGUL 9186-ET	840003125944708						
IHG BOMBERO TISHA 9196-ET	840003125944718						
IHG CAM TAMRIEL 9067-ET	840003125944589						
IHG CAMARO MOGUL 9094-ET	840003125944616						
IHG CAMARO MOGUL 9133-ET	840003125944655						
IHG CAMARO MOGUL 9136-ET	840003125944658						
IHG CAMARO TISHA 9065-ET	840003125944587						
IHG CAPITAL G TAM 9232-ET	840003125944754						
IHG CAPTIAL G TAM 9229-ET	840003125944751						
IHG CAPTIAN ELLIE-ET	840003126218674						
IHG CASHCOIN GOR 57820-ET	840003010356567						1
IHG CASHCOIN JENI-ET	840003124584805						
IHG CHRISTINA-ET	840003125944957						
IHG COMMAND 2103 9636-ET	840003125945158						
IHG COMMAND ANA 9446-ET	840003125944968						
IHG COMMAND DANCE 9401-ET	840003125944923						
IHG DEF GORGEOUS 9044-ET	840003125944566						
IHG DEF GORGEOUS 9064-ET	840003125944586						
IHG DEFENDER TEX-ET	840003125201981						
IHG DEFENDER VENUS-ET	840003125201938						

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Name	Registration	HH1	HH2	HH3	HH4	HH5	HCD
IHG DELTA GINGER	840003128967985						
IHG DOZER MOG 2080 23026-ET	840003133063219						
IHG DOZER MOGUL2080 9987-ET	840003125945509						
IHG DRACO GOR 23242-ET	840003133063435						
IHG DRACO GORGS 23080-ET	840003133063273						1
IHG DRACO GORGS 23085-ET	840003133063278						
IHG DRACO GORGS 23103-ET	840003133063296						1
IHG FLAME ELSA 9078-ET	840003125944600						
IHG FLAME ELSA 9173-ET	840003125944695						
IHG FLAME SALLY-ET	840003125201940						
IHG FLAME SONIA-ET	840003125202096						
IHG FLAME VARSITY 9101-ET	840003125944623						
IHG FLAME VICKIE 55679-ET	840003010354426						
IHG FLYN ALIS-ET	840003124584806						
IHG FREDDIE VAR 57851-ET	840003010356598						
IHG FREDDIE VAR VIXEN-ET	840003124584801						
IHG FREDDIE VASAL-ET	840003123885994						
IHG GARLIC MARDI 57915-ET	840003010356662						
IHG HALOGEN VARSITY 9037-ET	840003125944559						
IHG HALOGEN VARSITY 9087-ET	840003125944609						
IHG HOT MOGUL2080 9924-ET	840003125945446						
IHG HOT MOGUL2080 9939-ET	840003125945461						
IHG HOTROD ANA 9774-ET	840003125945296	C					
IHG HOTROD ANA 9815-ET	840003125945337						
IHG HOTROD ANA 9818-ET	840003125945340						
IHG HOTROD GOR 9772-ET	840003125945294	C					
IHG HOTROD GOR 9779-ET	840003125945301						
IHG HOTROD SENS 9799-ET	840003125945321						
IHG HOTROD SENS 9806-ET	840003125945328						
IHG HOTROD SENS 9868-ET	840003125945390						
IHG JACEY GEORGIA 57780-ET	840003010356527						
IHG JACEY GRACE-ET	840003123600813						
IHG JETSET VICKIE 9045-ET	840003125944567						
IHG JOSUPER CRYSTAL 9488-ET	840003125945010						
IHG JOSUPER CRYSTAL 9511-ET	840003125945033						
IHG JOSUPER JACKLE 9524-ET	840003125945046						
IHG JOSUPER JACKLE 9532-ET	840003125945054						
IHG JOSUPER JACKLE 9545-ET	840003125945067						
IHG JOSUPER MOLLIE	840003126215407						
IHG KANU ABIGAIL-RED-ET	USA 73828415						
IHG KANU ALANA-RED-ET	USA 73899055						
IHG KANU AMY-RED-ET	USA 73828413						
IHG KANU ANDREA-ET	USA 73899058						
IHG KANU AZMI-ET	USA 73828414						
IHG KB MOGUL PARKER-ET	840003125944836						

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Name	Registration	HH1	HH2	HH3	HH4	HH5	HCD
IHG KBOY 2080 CHRISTA	840003128968031						
IHG KINGBOY 2103 9332-ET	840003125944854						
IHG KINGBOY GARLIC 9327-ET	840003125944849						
IHG KINGBOY MERCURY	840003128881296						
IHG LINEMAN DANCE 9188-ET	840003125944710						
IHG LOTTO TANIA 9323-ET	840003125944845						
IHG LOTTOMAX JONI 9257-ET	840003125944779					C	
IHG LOTTOMAX TANIA-ET	840003125944947		C				
IHG MACK TIMBRE-ET	840003123885992						
IHG MACK TOSH-ET	840003123886068						
IHG MAIN CHESNI 9260-ET	840003125944782						
IHG MAIN E TANIA 9654-ET	840003125945176		C				
IHG MAIN E TISHA 9126-ET	840003125944648						
IHG MAIN E TISHA 9167-ET	840003125944689						
IHG MAIN E TYRANT-ET	840003125613796						
IHG MAIN E VICKIE 9089-ET	840003125944611						
IHG MAIN E VICKIE 9103-ET	840003125944625						
IHG MAIN EVENT SENS 9202-ET	840003125944724						
IHG MAIN MERRIT 9415-ETS	840003125944937						
IHG MAIN MERRIT 9416-ETS	840003125944938						
IHG MAIN MERRIT 9422-ET	840003125944944						
IHG MARDI CHESNI 9117-ET	840003125944639						
IHG MARDI GARLIC 9027-ET	840003125944549						
IHG MARDI GRAS SHO 9053-ET	840003125944575						
IHG MARDI MAGIC 9157-ET	840003125944679						
IHG MARDI MAGIC 9163-ET	840003125944685						
IHG MARDI MAGICIAN-ET	840003125613862						
IHG MARDI SENS 9016-ET	840003125944538						
IHG MARDI SENS 9017-ET	840003125944539						
IHG MARDI SENS 9020-ET	840003125944542						
IHG MARDI SENS 9022-ET	840003125944544						
IHG MARDI SENS 9035-ET	840003125944557						
IHG MARDI SHO-OFF 9081-ET	840003125944603						
IHG MARDI SHO-OFF 9090-ET	840003125944612						
IHG MARDI TAMRIEL 9146-ET	840003125944668						
IHG MONT GORGEOUS11421-ET	840003130641592						
IHG MONT JACKLE 20059-ET	840003130264301						
IHG MONT MOGUL2080 9972-ET	840003125945494						
IHG MONT MOGUL2080 9981-ET	840003125945503						
IHG MONT VALOUR 9430-ET	840003125944952						
IHG MONT VALOUR 9432-ET	840003125944954						
IHG MONTROSS 2103-ET	840003125944830						
IHG MONTROSS ANA 9197-ET	840003125944719						
IHG MONTROSS ANA 9205-ET	840003125944727						
IHG MONTROSS CHESNI 9226-ET	840003125944748						

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IHG MONTROSS CHESNI 9227-ET	840003125944749						
IHG MONTROSS EMB 9420-ET	840003125944942					C	
IHG MONTROSS EMB 9428-ET	840003125944950						
IHG MONTROSS MADGE 9201-ET	840003125944723						
IHG MONTROSS MADGE 9206-ET	840003125944728						
IHG MONTROSS MAY 9343-ET	840003125944865						
IHG MONTROSS TAM 9243-ET	840003125944765						
IHG MONTROSS TANIA 9444-ET	840003125944966						
IHG MONTROSS VALOUR 9427-ET	840003125944949						
IHG MONTROSS VENICE-ET	840003128769258						
IHG MRDIGRS TAMRIEL 9118-ET	840003125944640						
IHG NOM MARIAH 9091-ET	840003125944613						
IHG NOMINEE MARLEY-ET	840003125202103						
IHG NOMINEE MER 9031-ET	840003125944553						
IHG NOMINEE MER 9040-ET	840003125944562						
IHG OAK 57832-ET	840003010356579						
IHG OAK GEORGIA 57824-ET	840003010356571						
IHG OAK VALOUR 57794-ET	840003010356541						
IHG OAK VICKIE 55607-ET	840003010354354						
IHG OCTOBERFEST ANA 9915-ET	840003125945437						
IHG OCTOBERFEST DAN 9969-ET	840003125945491						
IHG OCTOBERFEST MER 9828-ET	840003125945350						
IHG OCTOBERFEST MER 9840-ET	840003125945362						
IHG OLYM ADELE 9068-RED-ET	840003125944590						
IHG OLYM MADGE 9140-ET	840003125944662						
IHG OLYMPIAN ADELE 9051-ET	840003125944573						
IHG OLYMPIAN ADELE 9086-ET	840003125944608						
IHG OLYMPIAN MADGE 9127-ET	840003125944649						
IHG PONDER ELSA 9169-ET	840003125944691						
IHG POWER ELSA 9589-ET	840003125945111						
IHG POWER SENS 9619-ET	840003125945141						
IHG POWERBALL GOR 9596-ET	840003125945118						
IHG POWERBALL MAGIC 9673-ET	840003125945195						
IHG PRES CRYSTAL 9388-ET	840003125944910						
IHG PRES ELSA 9390-ET	840003125944912						
IHG PRESIDENT MOGUL 9228-ET	840003125944750						
IHG PT 1610 RACER 6654	USA 74024576						
IHG PURE DANCE 9123-ET	840003125944645						
IHG PURE TANIA 9252-ET	840003125944774						
IHG PWRBL GORGES 11340 P-ET	840003129015920						
IHG RACER ELSA 9235-ET	840003125944757						
IHG RACER ELSA 9245-ET	840003125944767						
IHG RACER GORGOUS 9689-ET	840003125325579						
IHG RACER GORGOUS 9691-ET	840003125325581						
IHG RACER VAR 9249-ET	840003125944771						

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IHG RACER VICKIE 9268-ET	840003125944790						
IHG RACER VICKIE 9271-ET	840003125944793						
IHG RUBICON ELSA 9953-ET	840003125945475						
IHG RUBICON ELSA 9955-ET	840003125945477						
IHG RUBICON MER 9794-ET	840003125945316						
IHG SENSATIONAL FLAME-ET	840003123886019						
IHG SENSATIONAL SASSY	840003128967978						
IHG SILVER GEO 9710-ET	840003125945232						
IHG SILVER JACKLE 9765-ET	840003125945287						
IHG SILVER MERRIT 9757-ET	840003125945279						
IHG SILVER MERRIT 9762-ET	840003125945284						
IHG SILVER MERRIT 9773-ET	840003125945295						
IHG SILVER MERRIT 9778-ET	840003125945300						
IHG SILVER SENS 9935-ET	840003125945457						
IHG SILVER U2103 23180-ET	840003133063373						
IHG SILVER UNO 23160-ET	840003133063353						
IHG SPRING GEO 9732-ET	840003125945254						
IHG SPRING GEO 9848-ET	840003125945370						
IHG SPRING MER 9391-ET	840003125944913						
IHG SPRING MER 9708-ET	840003125945230						
IHG SPRING MERRIT 9693-ET	840003125945215						
IHG SPRING TANIA 9718-ET	840003125945240						
IHG SS CRYSTAL 9478-ET	840003125945000						
IHG SS GARLIC 9457-ET	840003125944979						
IHG SS GARLIC 9475-ET	840003125944997						
IHG SUPER JACKLE 9657-ET	840003125945179						
IHG SUPER JACKLE 9717-ET	840003125945239						
IHG SUPER MAGIC 9526-ET	840003125945048						
IHG SUPERSHOT SENS 9649-ET	840003125945171						
IHG TANGO ARRISON-ET	USA 74010152		C				
IHG TANGO DAILY-ET	840003124584852		C				
IHG TANGO DANCE 9066-ET	840003125944588						
IHG TANGO DANCE 9072-ET	840003125944594		C				
IHG TANGO DRAKE-ET	840003125201980		C				
IHG TANGO DRUIS-ET	840003125202118		C				
IHG TANGO GABBI-ET	840003125202066		C				
IHG TANGO GAFNEY-ET	840003123886005		C				
IHG TANGO GARLIC 9054-ET	840003125944576		C				
IHG TANGO GARLIC 9063-ET	840003125944585		C				
IHG TANGO GARLIC 9076-ET	840003125944598		C				
IHG TANGO GOR 55687-ET	840003010354434						
IHG TANGO GOR 55694-ET	840003010354441						
IHG TANGO GOR 57854-ET	840003010356601						
IHG TANGO GOR GRACE-ET	840003124584763		C				
IHG TANGO VARSITY 55689-ET	840003010354436						

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Name	Registration	HH1	HH2	HH3	HH4	HH5	HCD
IHG TANGO VARSITY 55691-ET	840003010354438		C				
IHG VOTTO VAR 9408-ET	840003125944930						
IHG WINNEY CC 55602-ET	840003010354349						1
IHG WINNEY CC 55605-ET	840003010354352						1
IHG WINNEY JEROD 55380-ET	840003010354127						
IHG WINNY JEROD 57812-ET	840003010356559						
IHG WINNY JEROD 57828-ET	840003010356575						
IHG YODER VALOUR 9564-ET	840003125945086						
IHG YODER VALOUR 9577-ET	840003125945099						
IJISTER IKERRY	DEU 579953232						
IJLSTER FIEP-RED	NLD 525058702						
IJLSTER IKERRY 3	NLD 483757293						
IJLSTER IKERRY 7	NLD 523559133						
IJLSTER REGINA 4	NLD 438456516			C			
IJLSTER REGINIA 5	NLD 483758188			C			
IKENOTCH GAMEDAY BELLA	USA 142596597						
ILANDER BAXTER NELL 4830-ET	840003131694553		C				
ILANDER DUNDEE ROSEMY-ET	USA 61983072						
ILANDER GW ATWOOD AMBER-ET	USA 74273863						
ILLINI AFTERSHOCK MS SAL	USA 70540308						
ILLINI AFTERSHOCK QUEEN	USA 70540244						
ILLINI AFTERSHOCK SAL	USA 68865817						
ILLINI AFTERSHOCK SUE-TW	USA 70540249					C	
ILLINI AFTERSHOCK SUEE-TW	USA 70540250						
ILLINI ALAN CATHY	USA 70540226						
ILLINI ALAN JILIE	USA 70540216						
ILLINI ALAN LASSIE	USA 68865856						
ILLINI ALAN LAUREL	USA 70540193						
ILLINI ALAN NETTIE	USA 70540215						
ILLINI ALAN SALLEY	USA 70540221						
ILLINI ALAN SALLY	USA 68865864						
ILLINI ALAN SUEANN	USA 70540209						
ILLINI ALAN SUSIE	USA 70540231						
ILLINI ALAN TILLIE	USA 68865865						
ILLINI ALEXANDER MS KUPCAKE	USA 68865737						
ILLINI ALEXANDER PERSHAR	USA 68865759						1
ILLINI ALEXANDER SASS	USA 68865736						3
ILLINI BLACKOUT SARA	USA 70540192	C					
ILLINI BOGART LASSIE	USA 68865811	C		C			
ILLINI BOGART PHILOME	USA 68865803		C				
ILLINI BOLTON LASIE	USA 68865874						
ILLINI BOLTON PATRICI	USA 70540240						
ILLINI BRAXTON EXPECTY	USA 70540237						
ILLINI BRAXTON MS PHILOME	USA 70540295						
ILLINI BRAXTON MS SUSAN	USA 70540307						

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Name	Registration	HH1	HH2	HH3	HH4	HH5	HCD
ILLINI BRAXTON PHILOME	USA 70540262						
ILLINI BRAXTON SARA	USA 70540238						
ILLINI BRAXTON SUE	USA 70540292						
ILLINI BRAXTON SUEANN	USA 70540206						
ILLINI BRAXTON SUSAN	USA 70540278						
ILLINI BRUNO JAN	USA 70540294						
ILLINI BRUNO JANEY	USA 70540280						1
ILLINI BRUNO JANIE	USA 70540255						
ILLINI BRUNO KUPCAKE	USA 70540273						
ILLINI BRUNO MILLY	USA 70540291						1
ILLINI BUGATTI BURGUE	USA 68865812						
ILLINI BUGATTI CAMAY	USA 68865823						
ILLINI BUGATTI LASSY	USA 68865825						
ILLINI BUGATTI SUSZI	USA 68865873						
ILLINI CRIMSON LOUISE	USA 68865837						
ILLINI CRIMSON MILLY	USA 68865840						
ILLINI CRIMSON PATRICI	USA 68865845						
ILLINI CRIMSON SAL	USA 68865846	C					
ILLINI CROWN LASSIE	USA 70540317						1
ILLINI CROWN SASS	USA 70540319			C			3
ILLINI DOBERMAN CAMAE	USA 70540293						
ILLINI DOBERMAN DELLA	USA 70540309						
ILLINI DOBERMAN EDIE	USA 70540263						
ILLINI DOBERMAN LASSIE	USA 70540264						
ILLINI DOBERMAN MILLY	USA 70540258						
ILLINI DOBERMAN PENNIE	USA 70540274						
ILLINI DOBERMAN PRINCES	USA 70540220						
ILLINI DOBERMAN SAS-TW	USA 70540298						
ILLINI DOBERMAN SASS-TW	USA 70540297						
ILLINI DOBERMAN SUE	USA 70540200						
ILLINI DORCY KLARA	USA 68865847			C			
ILLINI DORCY LASSIE	USA 68865829						
ILLINI DORCY MILLY	USA 68865834						
ILLINI DORCY MS SUE	USA 68865835						
ILLINI DORCY SUE	USA 68865828						
ILLINI DUSK BOOTRED	USA 68865831						1
ILLINI DUSK CHER	USA 68865827						
ILLINI DUSK PATRICI	USA 68865808						3
ILLINI DUSK PENNIE	USA 68865838						3
ILLINI DUSK SASS	USA 68865842						3
ILLINI ELECTRIC PRINCES	USA 68865862						
ILLINI ELECTRIC SEE	USA 70540246						
ILLINI FAIR DARLEEN	USA 70540254		C				1
ILLINI FAIR DEBI	USA 70540248						
ILLINI FORCE CANDEE	USA 70540316						

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Name	Registration	HH1	HH2	HH3	HH4	HH5	HCD
ILLINI FORCE ONO	USA 70540300						
ILLINI FORCE SUU	USA 70540318						
ILLINI FORK JANET	USA 70540296	C					
ILLINI FORK LOUISE	USA 70540313						
ILLINI FORK STACY	USA 70540299						
ILLINI FORK ZAMILA	USA 70540270						
ILLINI G W ATWOOD AURETTA	USA 70540304						
ILLINI G W ATWOOD CHER	USA 70540311						
ILLINI G W ATWOOD DELLA	USA 70540314						
ILLINI G W ATWOOD KUPCAKE	USA 70540306	C					
ILLINI GARRETT CANDEE	USA 68865822						
ILLINI GARRETT EDI	USA 68865824						
ILLINI GARRETT LASSIE	USA 68865814	C					
ILLINI GARRETT MILDRED	USA 68865818						
ILLINI GARRETT PATRICI	USA 68865816						
ILLINI GARRISON CANDY	USA 68865819						
ILLINI GARRISON SAL	USA 68865820						
ILLINI GARRISON SUSAN	USA 70540310						
ILLINI GERARD CATHY	USA 68865855						
ILLINI GERARD DEB	USA 70540212						
ILLINI GERARD MS SUE	USA 70540276						
ILLINI GERARD SUE	USA 68865830			C			
ILLINI GOLDENBOY KLARA	USA 70540211			C			
ILLINI GOLDING MILLY	USA 68865869						
ILLINI GOLDING PHILOME	USA 70540184						
ILLINI JEEVES DELLA	USA 68865755						
ILLINI JEEVES SUE	USA 68865813						
ILLINI KARL DEB	USA 70540277						
ILLINI KARL SELINA	USA 70540203						
ILLINI LANGDON EDNARIN	USA 70540305						
ILLINI LEGEND BOOTRED-RED	USA 70540284						
ILLINI LEGENDRED BOOTRED	USA 70540247						
ILLINI LEGENDRED PEGGY-RED	USA 70540242						
ILLINI LIGHTNING SUSAN	USA 65799985						
ILLINI MACHO DEB	USA 70540267						
ILLINI MACHO JANEY	USA 70540261						
ILLINI MAGNETISM KENDRA	USA 70540186						
ILLINI MAGNETISM LAURA	USA 70540187						
ILLINI MATSON DEBI	USA 68865821						
ILLINI MILLION MS LASSIE	USA 68865757						
ILLINI MILLION SARA	USA 70540301						
ILLINI MORELAND SAL	USA 70540245						
ILLINI MORLAND CANDACE	USA 70540285						
ILLINI MORLAND KLARA	USA 70540283						
ILLINI MORLAND KUPCAKE	USA 70540286						

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Name	Registration	HH1	HH2	HH3	HH4	HH5	HCD
ILLINI MORLAND LASS	USA 70540287						
ILLINI MORPHEOUS JANEY	USA 68865858						
ILLINI NIAGRA CANDEE	USA 68865857						
ILLINI NIAGRA DELLA	USA 70540195						
ILLINI NIAGRA PATRICI	USA 70540279						
ILLINI RICHMAN CATHEY	USA 68865849						
ILLINI RICHMAN CATHY	USA 68865836						
ILLINI RICHMAN DARLENE	USA 68865870						
ILLINI RICHMAN DEBBIE	USA 70540204						
ILLINI RICHMAN EDITH	USA 68865859						
ILLINI RICHMAN KLARA	USA 68865860						
ILLINI RICHMAN KUPCAKE	USA 68865867						
ILLINI RICHMAN LASS	USA 68865852						
ILLINI RICHMAN PHILOME	USA 70540198						
ILLINI RICHMAN SUE	USA 68865851						
ILLINI RICHMAN SUZANNE	USA 70540199						3
ILLINI ROLAND MILLY	USA 70540289						
ILLINI ROLAND SUZANNA	USA 70540271		C				
ILLINI SANCHEZ BOOTS	USA 70540213						
ILLINI SANCHEZ MILLY	USA 68865723						
ILLINI SANCHEZ PATTY	USA 70540239						
ILLINI SANCHEZ PRINCES	USA 68865799						
ILLINI SENTRY CAMAIE	USA 70540234						
ILLINI SENTRY JANE	USA 70540214					C	
ILLINI SENTRY LASS	USA 70540208						
ILLINI SENTRY LASSIE	USA 70540235						
ILLINI SENTRY MILLY	USA 70540275						
ILLINI SENTRY ROMANCE	USA 70540189					C	
ILLINI SENTRY SASS	USA 70540288						
ILLINI SENTRY SUSAN	USA 70540196	C					
ILLINI SHOUT 8003	USA 70540312						
ILLINI SHOUT DELLA	USA 68865866						
ILLINI SHOUT NETTIE	USA 68865861						
ILLINI SHOUT SARA	USA 68865863						
ILLINI SHOUT SUSAN	USA 70540303						
ILLINI SHOUT WINNIE	USA 68865854						
ILLINI STANLEY BOOTS	USA 68865850						
ILLINI TIME CAMAIE	USA 70540222						
ILLINI TIME DARLENE	USA 70540188	C					
ILLINI TIME JANE	USA 70540202						
ILLINI TIME LOUISE	USA 70540207	C					
ILLINI TIME PHILOME	USA 70540223						
ILLINI TIME PRINCES	USA 70540219						
ILLINI TIME SUE	USA 70540194						
ILLINI TIME SUSAN	USA 70540233						1

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Name	Registration	HH1	HH2	HH3	HH4	HH5	HCD
ILLINI TRIGGER 8298	USA 70540302					C	
ILLINI TRIGGER DEB	USA 70540183						
ILLINI TRIGGER KUPCAKE	USA 70540185					C	
ILLINI TRIGGER SEE	USA 68865871					C	
IMAGE-DESIGN DIVINE-RED-ET	USA 65574007						1
IMAGINE-THAT MCCUT SAYDEE	USA 73571187					C	
IMPATIENS ADVENT RUSSIA-RED	USA 69978221						1
IMPATIENS DOORMAN AQUARIUS	USA 73978966						
IMPATIENS DRMAN HOODWINK-ET	USA 71755321					C	
IMPATIENS MIXER TWINKIE	USA 71755295			C			1
IMPATIENS PMO TIDDLYWINK-ET	USA 71755293						
IMPATIENS RB LATVIA-RED-ET	USA 73978952						2
IMPATIENS SAILNG TWINKLE-ET	USA 73978956						
IMPATIENS SUPERSIRE SKITTLE	USA 73978972						
IMPATIENS TWINKLING-ET	USA 73978963					C	1
IMPERIAL-RIDGE ROSE-ET	USA 65842981						1
IMPERIAL-RIDGE ROXY RACHEL	USA 65842980						1
IMPERIAL-RIDGE WBROOK JEWEL	USA 71751290						1
IN-RED ABSOLUTE PEACH-RED	USA 141347921						
IN-RED ACME PACKERS-ET	USA 71341187						
IN-RED ALADDIN PENNY-RED-ET	840003014556046						
IN-RED ALWAYS ACES-RED-ET	840003130939212						
IN-RED APPLE CIDER-RED-ET	USA 71341206						
IN-RED APPLE CRISP-RED-ET	USA 71341207						
IN-RED APPLE PIE-RED-ET	USA 71341205		C				3
IN-RED APPLEBEE-RED-ET	840003014556041						
IN-RED APPLESAUCE-RED-ET	840003014556040						
IN-RED JOSUPER GABBY-ET	840003130939222						
IN-RED JOSUPER GOLDIE JO-ET	840003130939223						
IN-RED JOSUPER GRETA-ET	840003130939221						
IN-RED MCGUCCI GRACE-ET	840003130939217						
IN-RED SACHEL ZITO-RED-ET	USA 71864246	C					1
IN-RED SPRING GIDGET-ET	840003130939225						
IN-RED SPRING GIGI-ET	840003130939224						
IN-THE-BLU GOLDSUN AQUA	USA 58622349						
IN-THE-BLU MNTN BONNET	USA 15806446						
IN-THE-BLU RUDOLF EMERALD	USA 17351524						
IN-THE-BLU SHOTLE SHAYLA-ET	USA 65466897					C	
IN-THE-BLU WIZRD ELISE	USA 61763388						
IN-TIM-IDATE LILLIE WILD-ET	USA 138855903						
INA-ET	DEU 663352147						
INCOGNITO AT RAVE	USA 142493193						
INDIAN-RUN MIXER PRINCESS	USA 72614413						
INDIAN-STONE ACE VALTINA-ET	USA 73403342						1
INDIAN-STONE ACE VEEJAY-ET	USA 73403348						

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Name	Registration	HH1	HH2	HH3	HH4	HH5	HCD
INDIAN-STONE ACE VENTURA-ET	USA 73403343						
INDIAN-STONE AFTRSHCK VOGUE	USA 72290193					C	1
INDIAN-STONE AFTRSHOCK VANI	USA 73403287						
INDIAN-STONE AFTRSK VERTIGO	USA 73403269						
INDIAN-STONE ALXDR VERNA-ET	USA 73403270						
INDIAN-STONE ANAHIEM PEARL	840003132417622						
INDIAN-STONE ANAHIEM SHELIA	USA 74266152						
INDIAN-STONE ARMANI CAT	USA 74266102						
INDIAN-STONE ARMANI FIERY	USA 74266061						3
INDIAN-STONE ARMANI GRIMROS	USA 74266109						1
INDIAN-STONE ASPEN KITTY-ET	USA 72290255						
INDIAN-STONE ATLANTIC DEB	USA 68947487						
INDIAN-STONE ATLIC VICTORIA	USA 70193566						
INDIAN-STONE ATRNY DECEIVER	USA 74266066						
INDIAN-STONE ATTORNEY DREW	USA 74266075						
INDIAN-STONE ATTORNEY JENNI	USA 74266056						
INDIAN-STONE ATTORNEY KEELA	USA 73403356						
INDIAN-STONE ATTORNEY STROH	USA 74266070						
INDIAN-STONE ATW SHONTAL-ET	USA 72290196						
INDIAN-STONE ATWOOD GI JANE	USA 70193644						
INDIAN-STONE ATWOOD VENUS	USA 73403276						
INDIAN-STONE ATWOOD VERONA	USA 73403319						
INDIAN-STONE ATWOOD VIRIKA	USA 72290199						
INDIAN-STONE BMBRO GARRISON	USA 74266112						
INDIAN-STONE BRADY GRETTEL	USA 74266148						
INDIAN-STONE BRADY GROLSCH	USA 74266078						
INDIAN-STONE BRAXTON GHOST	USA 73403263						
INDIAN-STONE BRAXTON SELIAH	USA 72290202						
INDIAN-STONE BRAXTON VALDEZ	USA 72290179						
INDIAN-STONE BRXTON VARIETY	USA 73403307						
INDIAN-STONE CHELIOS DANICA	USA 73403262						
INDIAN-STONE COLT JOAN-RED	USA 72290252						
INDIAN-STONE COLT P CHERRY	USA 74266062						
INDIAN-STONE COLT P JAYLYNN	USA 74266068						
INDIAN-STONE COLT P PORCHE	USA 73403313						
INDIAN-STONE COLT PAWNEE	USA 73403350						
INDIAN-STONE CORV VERONA-TW	USA 73403352						3
INDIAN-STONE CORV VIENNA-TW	USA 73403351						3
INDIAN-STONE CORVETTE PRIM	USA 73403347						
INDIAN-STONE CRANKIT BLAINE	840003132417632						
INDIAN-STONE CRVETTE GANESA	USA 73403346						
INDIAN-STONE DECEIVER VAVAY	840003132417616						
INDIAN-STONE DECLAN 1144	USA 72290209						
INDIAN-STONE DESIGN KAEDEE	840003132417627						
INDIAN-STONE DOORMAN CYNDI	USA 74266124						

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Name	Registration	HH1	HH2	HH3	HH4	HH5	HCD
INDIAN-STONE DOORMAN KENDRA	USA 73403338						
INDIAN-STONE DOORMAN VESPA	USA 74266120					C	
INDIAN-STONE DOORMAN VIV-ET	USA 74266153					C	
INDIAN-STONE DOORMN VITALLY	840003132417610					C	
INDIAN-STONE EXPLODE GENTRY	USA 68947420						
INDIAN-STONE FEVER CALICO	USA 73403304						
INDIAN-STONE FEVER KALIYAH	USA 72290200						
INDIAN-STONE FEVER SEDONA	USA 72290218						
INDIAN-STONE FEVER VIRUS	USA 72290191						
INDIAN-STONE G CHIP VENETIA	USA 74266100						
INDIAN-STONE GCHIP BELLAGIO	USA 73403326						
INDIAN-STONE GCHIP VOSHELL	USA 72290182						
INDIAN-STONE GILLESPIY LOBO	USA 73403285						
INDIAN-STONE GLDCHIP GISELE	USA 72290241						
INDIAN-STONE GLOBE JENUJ	USA 74266086						
INDIAN-STONE GOLD CHIP DEMI	USA 73403353						1
INDIAN-STONE GOLD CHIP VAIL	USA 73403314						
INDIAN-STONE GOLDCHIP KARAH	840003132417658						
INDIAN-STONE GOLDCHIP PEIGI	USA 72290224						
INDIAN-STONE GOLDCHIP VEDIS	840003132417636						
INDIAN-STONE HALOGEN JESSIE	USA 74266108						
INDIAN-STONE JAGGER TONKA	840003132417662						
INDIAN-STONE KNGBOY SABRINA	840003132417612						
INDIAN-STONE LOCHVAR KAILEY	USA 73403329						
INDIAN-STONE LTY VODKA-ET	USA 72290167						
INDIAN-STONE MCUTCHN VERVEL	840003132417611						
INDIAN-STONE MOGUL EROICA	USA 73403283						
INDIAN-STONE MOGUL FRITZI	USA 73403309	C					
INDIAN-STONE MOGUL JOELLE	840003132417642						
INDIAN-STONE MOGUL SAFFRON	840003132417635						
INDIAN-STONE MOGUL TAYLOR	840003132417637						
INDIAN-STONE MOGUL VELDA	USA 73403264						
INDIAN-STONE NUM UNO GALLO	USA 74266072						
INDIAN-STONE NUM UNO SAHARA	USA 74266057						
INDIAN-STONE NUM UNO SILLY	USA 73403327						
INDIAN-STONE NUM UNO STELLA	USA 74266088						
INDIAN-STONE NUM UNO VERITY	USA 73403318						1
INDIAN-STONE NUMEROUNO VIKI	USA 73403306						
INDIAN-STONE NUMR UNO VIVID	USA 73403305						
INDIAN-STONE OLYMPN VIVI-TW	USA 74266098						
INDIAN-STONE PLANET LINDSEY	USA 68947411						
INDIAN-STONE PLANET STORM	USA 66503168						
INDIAN-STONE PRDEST KATRIEL	USA 73403340						
INDIAN-STONE PRDESTINE LOIS	USA 73403339	C					
INDIAN-STONE PRDESTNE VALOR	USA 73403271						3

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Name	Registration	HH1	HH2	HH3	HH4	HH5	HCD
INDIAN-STONE PRDSTINE DEVIL	USA 74266067						3
INDIAN-STONE PRDSTINE KNAPP	USA 74266079						
INDIAN-STONE PRDSTINE OPAL	USA 74266077						
INDIAN-STONE PRDSTNE SHELBY	USA 73403357						3
INDIAN-STONE PRDSTNE SKULLY	USA 73403331						
INDIAN-STONE PREDSTINE GILL	USA 73403333						
INDIAN-STONE PRESTIN COUGAR	USA 73403323						
INDIAN-STONE RBL GINGER	USA 74266133						
INDIAN-STONE SAN VALERIE-ET	USA 66503164						
INDIAN-STONE SAN VARIO-ET	USA 72290250						
INDIAN-STONE SAN VEVAY-ET	USA 72290220						
INDIAN-STONE SAN VONDRA-ET	USA 72290212						
INDIAN-STONE SANCHEZ CHICO	USA 72290185						
INDIAN-STONE SANCHEZ SKYLAR	USA 66503156						
INDIAN-STONE SPERSIRE KELLY	USA 72290236						
INDIAN-STONE SS SCORPION	USA 74266071						
INDIAN-STONE SUPER GRACIE	USA 71362293						
INDIAN-STONE SUPERSIRE LELE	USA 73403286						
INDIAN-STONE SUPERSIRE SAKE	USA 74266060						
INDIAN-STONE SUPRSIRE FLUER	USA 72290261	C					
INDIAN-STONE SUPRSIRE TRINA	USA 74266063						
INDIAN-STONE SUPRSRE ARETHA	USA 74266092						
INDIAN-STONE SUPRSRE DALLAS	USA 74266074						
INDIAN-STONE SUPRSRE FERRUM	USA 74266076						
INDIAN-STONE SUPRSRE JENETH	USA 74266096						
INDIAN-STONE SYMPTICO GRACE	USA 73403281						
INDIAN-STONE TAL ELECTRA-ET	USA 72290223						
INDIAN-STONE TAL FEDORA-ET	USA 73403344						
INDIAN-STONE VENECIA-ET	USA 72290219						
INDIAN-STONE WDBK VALORA-ET	USA 72290217						
INDIAN-STONE WDBK VERONA-ET	USA 72290214						1
INDIAN-STONE WINDBRK BIRDY	USA 72290203						
INDIAN-STONE WINDBROOK PALA	USA 70193618						3
INDIAN-STONE WNDBRK VEVO-ET	USA 72290253						
INDIAN-STONE WNDBROOK CAREY	USA 73403297						2
INDIANA 3	DEU 350727841						
INDIANHEAD AD BREATHLESS-ET	840003130641847		C				
INDIANHEAD ADDIE-RED-ET	840003129433337						1
INDIANHEAD ADVT WINE-RED-ET	USA 138108560						
INDIANHEAD ALA MODE-ET	USA 73848850						
INDIANHEAD AMETHYST	USA 70673764						
INDIANHEAD ARDENT-RED-ET	840003130641965						1
INDIANHEAD ARMANI AFFAIR-ET	840003129433326						
INDIANHEAD ARMANI APRIL	840003129433324		C				
INDIANHEAD ARMANI CARMEL	840003129433323						

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Name	Registration	HH1	HH2	HH3	HH4	HH5	HCD
INDIANHEAD ARMANI MADDI-RED	USA 73692443						1
INDIANHEAD ARMANI TWIRP-ET	840003129433316						
INDIANHEAD ARMNI TWEETIE-ET	840003129433314						
INDIANHEAD ASHTON-ET	USA 73084663					C	
INDIANHEAD BAMBAM KAYLA-TW	USA 64801618						
INDIANHEAD BECKETT-ET	840003129433338						
INDIANHEAD BRADNICK ARIA	840003129433343						
INDIANHEAD BRADNICK PENNIE	USA 74678046						1
INDIANHEAD BRASSY GOLD-ET	USA 71740658						
INDIANHEAD BRIGHT GOLD-ET	USA 71740656						
INDIANHEAD BROKAW ALABI-ET	USA 73848849						
INDIANHEAD BROKAW PROPER	USA 74678047						1
INDIANHEAD CABENET-RED	USA 68578829						
INDIANHEAD CALISTA-RED-ET	USA 72703519		C				1
INDIANHEAD CASH MALARCHY	840003129433331						1
INDIANHEAD CO-GIRL	USA 74678056						
INDIANHEAD CUPID BELIEVER	840003129433332						3
INDIANHEAD DDEE PEARL-ET	USA 66335161						1
INDIANHEAD DOORMAN ANNA-ET	USA 74678051					C	
INDIANHEAD DOORMAN ASHLEY	840003129433345					C	
INDIANHEAD ENCTR KAELA	USA 135822900						
INDIANHEAD ESCALATE ALLURE	USA 72208483		C				
INDIANHEAD EXPLODE CONTESSA	USA 73848856						
INDIANHEAD GM AFTON-ET	USA 73084662					C	
INDIANHEAD GM BELAIR-ET	USA 71740655						
INDIANHEAD GM BUICK-ET	USA 71740657						
INDIANHEAD GM ELABORATE-ET	USA 71986006						
INDIANHEAD GM ELUSIVE-ET	USA 71986007						
INDIANHEAD GM ENCHANTING-ET	USA 71986005						
INDIANHEAD GM ENDEAVOR-ET	USA 71986012						
INDIANHEAD GM ESCAPE-ET	USA 71986009						
INDIANHEAD GM EVANGELINE-ET	USA 71986003						
INDIANHEAD GM EXCLUSIVE-ET	USA 71986004						
INDIANHEAD GM EXQUISITE-ET	USA 71986010						
INDIANHEAD GM EXTREME-ET	USA 71986011						
INDIANHEAD GM EXUBERANT-ET	USA 71986008						
INDIANHEAD GM WINDY-ET	USA 71740660						1
INDIANHEAD GM WINNER-ET	USA 71961944						
INDIANHEAD GOLD CALLI	840003129433319						
INDIANHEAD GOLD SYMPHONY-ET	USA 73848848						1
INDIANHEAD GOLD-MAE-ET	USA 138108542						
INDIANHEAD GOLDEN CIDER-ET	USA 137687473						1
INDIANHEAD GOLDEN GIRL	USA 71808654						
INDIANHEAD GOLDMAN ALE	840003129433344						
INDIANHEAD GOLDN ALEXIS-RED	USA 143347057						

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INDIANHEAD GOLDSUN AMAZING	USA 72021233						
INDIANHEAD GOLDSUN WYSH	USA 72208481						
INDIANHEAD GOOD-GIRL-ET	USA 73848859						
INDIANHEAD HERO TRIXIE	840003129433328						
INDIANHEAD HEROS WHISKEY	840003129433342						
INDIANHEAD JASPER ADEEN	USA 68694131						
INDIANHEAD KITE BANK	840003129433340						
INDIANHEAD KITE CHIMERE	USA 69101545						
INDIANHEAD MAE WIND-ET	USA 71740659						1
INDIANHEAD MERIWEATHER	USA 74678042						1
INDIANHEAD MERRY-ET	USA 74678044						
INDIANHEAD MINDY-RED	USA 70673769						
INDIANHEAD MORNING STAR-ET	USA 66823564						
INDIANHEAD MS BEACON-ET	840003130641684						
INDIANHEAD MYSTIQUE-ET	USA 73084673						
INDIANHEAD OUTBOUND JENNY	USA 56577316						
INDIANHEAD PERSUASION-ET	840003129433346		C				1
INDIANHEAD RDLOU RIA-RED-ET	USA 73167785	C					
INDIANHEAD RDLR COUNTESS-ET	USA 66335173						1
INDIANHEAD REDCARPET TIA-ET	USA 69447138						
INDIANHEAD RLINDY CINDY-RED	USA 69494944						
INDIANHEAD SABATHIA ELLA	840003129433336						
INDIANHEAD SAN TREASON-ET	USA 73239793						
INDIANHEAD SHAMROCK ALE	USA 72021238						
INDIANHEAD SHAMROCK CUTIE	USA 72208478						
INDIANHEAD SHOW-ME-ET	USA 66779717					C	
INDIANHEAD SID MAJESTY-ET	USA 73692444						
INDIANHEAD SM BREATHLESS-ET	USA 73954178						
INDIANHEAD SM BRILLIANCE-ET	USA 73954179						
INDIANHEAD SM BROKNHEART-ET	USA 73954177						
INDIANHEAD SNOW-MAE-ET	USA 72208480						
INDIANHEAD SPIDERMN PASSION	USA 73084652						
INDIANHEAD STORMTIC ROSA-ET	USA 139216464						1
INDIANHEAD STRMTC MAE-ET	USA 66335166						1
INDIANHEAD TIAJUANA-ET	840003130641846		C				
INDIANHEAD TIMELESS-ET	USA 73954174						
INDIANHEAD TITAN CHALICE-ET	USA 73167786						
INDIANHEAD TRADITION-ET	USA 73954175						
INDIANHEAD TRINITY-ET	USA 137877812						
INDIANHEAD TRIVIA-ET	USA 70673762						
INDIANHEAD TRYPTICH	840003129433351						
INDIANHEAD WB BELITTLE	840003129433334						1
INDIANHEAD WB MISSY-ET	USA 73848857						1
INDIANHEAD WB TRIBUTE	840003129433321						1
INDIENNE	FRA 2234642387						

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Name	Registration	HH1	HH2	HH3	HH4	HH5	HCD
INDIES-VIEW B LEGENDARY-ET	USA 66890304						
INDIES-VIEW GW&GD LEGENDARY	USA 135319923						
INDIES-VIEW LAMORNA-RED-ET	USA 66890300						
INDIES-VIEW LEAUNA-P-RED-ET	USA 66890302						
INDIES-VIEW LIKE ME-P	USA 66890263						
INDIES-VIEW LILAC-RED-ET	USA 66890305						
INDIES-VIEW LOLLIPOP-P	USA 66890189						
INDIES-VIEW LUNZIE-RED	USA 66890294						
INDIES-VIEW LYSANDRA-ET	USA 71852787						
INDIES-VIEW LYSANNE	USA 71852858						
INDIES-VIEW PS PANORAMA	USA 66890225	C					
INDIES-VIEW SCANDAL-RED-ET	USA 71852848						1
INDIES-VIEW SNCHEZ LIVIE-ET	USA 66890232						
INDIES-VIEW-GW D DANA-ET	USA 132815831						
INDIES-VIEW-GW DARCI-RED-ET	840003013924042						1
INDIES-VIEW-GW LAURISSA SHA	USA 71852904						
INDIES-VIEW-GW LUAU-RED-ET	USA 141146267						
INKLAND HOGAN CADENCE	USA 70501439						3
INSINE	DEU 1012169354						
INSPIRACRES HALO-RED	USA 142348970						1
INTEGRITY ACM SEAHAG 607-TW	USA 142517097						1
INTEGRITY BOOKEM LEIGH-ET	USA 141673587						
INTEGRITY BOOKEM LUX-ET	USA 141487227						
INTEGRITY BOOKEM-LIBELLE-ET	USA 141353492						
INTEGRITY BW LAUREN-ET	USA 135690132						
INTEGRITY BZM SEAHAG 634-ET	USA 143400396						
INTEGRITY C ELIZABETH SUSHI	USA 141932772						3
INTEGRITY CF SEAMONSTER-ET	USA 142180712						
INTEGRITY COLT LANTHE	USA 142096051						
INTEGRITY ELIZABETH 625-ET	USA 142974654	C					
INTEGRITY ELIZABETH 649-ET	USA 143429960						
INTEGRITY EQUATE LOGARITHM	USA 143014739						
INTEGRITY GABOR SHRIMPIE	USA 142747229						
INTEGRITY GD SEAHAG 648-ET	USA 143467742						
INTEGRITY HERO SEAHAG 642	USA 143430940						3
INTEGRITY JOTAN LOTUS	USA 142002447						
INTEGRITY JS SIMONE-ET	USA 138557382						
INTEGRITY LATIM LECTROLYSIS	USA 142822117						1
INTEGRITY LECTRIC EEL-ET	USA 142857430						
INTEGRITY LECTRIC FENCE-ET	USA 143207144						
INTEGRITY LECTRIC FENCER-ET	USA 143352125		C				
INTEGRITY LECTRIC GUITAR	USA 142959431						
INTEGRITY LECTRIC SHAVE	USA 143384753						
INTEGRITY LECTRICITY-ET	USA 141762207						
INTEGRITY LECTROMAGNETO-ET	USA 141831941						

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INTEGRITY LILITH	USA 143440853						
INTEGRITY LISELLE-ET	USA 139716665						
INTEGRITY LOMIRA WISC-RED	USA 140426285	C					
INTEGRITY LOS ANGELES-ET	USA 142649192						
INTEGRITY LUSCIOUS 559-ET	USA 140384781		C				
INTEGRITY LUSTYBOY SOLACE	USA 141637707						
INTEGRITY LYDETTTE	USA 143127260						
INTEGRITY LYDIA-ET	USA 140436433						
INTEGRITY MO SEAMONSTER-ET	USA 134902612	C					
INTEGRITY N LISSIE-ET	USA 141436650						
INTEGRITY O LIGHTENING	USA 136145635		C				
INTEGRITY OLYMPIAN LOXIE	USA 143467733						
INTEGRITY OLYMPIAN LUGE	USA 143551364						
INTEGRITY OS LAVIDIA-ET	USA 139528246						
INTEGRITY OVERTIME SCOOPY	USA 143374514						
INTEGRITY PIERO LECTRODE-ET	USA 141762225						
INTEGRITY PIERO LECTRON-ET	USA 141762216						
INTEGRITY PIERO LIERRE	USA 142083248						
INTEGRITY PIERO SEADEVIL	USA 142325441						
INTEGRITY PIERO SOLEIL-ET	USA 141762195						
INTEGRITY R-LIGHTNING	USA 143467694	C		C			
INTEGRITY SAIGON	USA 142530197						
INTEGRITY SALSA-ET	USA 141024628						
INTEGRITY SAMMI-ET	USA 139942624						
INTEGRITY SANDINISTA	USA 139528273						
INTEGRITY SATCHL LUGGAGE-ET	USA 142142501						
INTEGRITY SEA ARI UP-ET	USA 143438434		C				1
INTEGRITY SEA BETSY-RED	USA 143365433						3
INTEGRITY SEA BREEZE-ET	USA 143138053						
INTEGRITY SEA CANDY-O 11-ET	USA 142655270	C					
INTEGRITY SEA CANDY-O 15-ET	USA 142655289						1
INTEGRITY SEA ENNUI-ET	USA 143429719	C					
INTEGRITY SEA EXENE-ET	USA 143430931						1
INTEGRITY SEA INGENUE-ET	USA 142723566						
INTEGRITY SEA PIER	USA 142436662						
INTEGRITY SEA-THAT GIRL-ET	USA 143174338						
INTEGRITY SEAFOAM-ET	USA 142857449						
INTEGRITY SEAWARD-ET	USA 142857412						
INTEGRITY STCHL LONDON-ET	USA 142517088						
INTEGRITY SYLVIA-ET	USA 141092689		C				3
INTENSE BH MAYFIELD 1280	USA 71872403			C			
INTENSE DAY SPRINKLE1274-ET	USA 71872397						
INTENSE EARNHARDT 1277-ET	USA 71872400						
INTENSE EARNHARDT 1307-ET	USA 73770059						
INTENSE GRAFEETI 1310	USA 73770062						1

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INTENSE LAUTHORITY ROYALE-ET	CAN 107877184						3
INTENSE LITHIUM 1271-ET	USA 71872394						
INTENSE LITHIUM 1272-ET	USA 71872395						
INTENSE LITHIUM 1275-ET	USA 71872398						
INTENSE LITHIUM 1276-ET	USA 71872399						
INTENSE MONTROSS 328-ET	840003130001768						
INTENSE OB SPL 171F-ET	840003010665418						
INTENSE OB SPL 173F-ET	840003010665420						
INTENSE OBSERVER 1239-ET	USA 69812328						
INTENSE SAUNTER CRI-ET	USA 72115658						
INTENSE SAVANA CRI-ET	USA 72115656						
INTENSE SHOTGLASS 1283-ET	USA 71872406						
INTENSE SSI G 7175-ET	840003007701830						
INTENSE VH MAY 1270-ET	USA 71872393			C			
INTENSE VH MAYCIE-ET	840003011167502						
INTENSE VH MERIDIAN 1273-ET	USA 71872396						
INTENSE VH MERRI-ET	840003011167507						
INTENSE VH PRINCESS-ET	840003011252296						
INTENSE VH SPARKLE-P-ET	840003011252259						1
INTENSE VH SPECTACULAR-ET	840003011252328						
INTENSE VH SPRINKLE-ET	840003011167519						
INTENSE VHCZ CHICHI-P-ET	USA 72833826						
INTENSE VHCZ CHIPOTLE-P-ET	USA 72833824						
INTENSE VHCZ CHIPPER-P-ET	USA 72833825						
INTENSE VHCZ PRISCILLA-ET	USA 72833849						3
INTENSE-COM 1274 KB 285F-ET	840003013064522						
INTENSE-COM 1274 KB 299F-ET	840003013064536						
INTENSE-COM 1274 SS 298F-ET	840003013064535						
INTENSE-COM D1274 1322F-ET	USA 73770074						
INTENSE-COM DAM982 1326F-ET	USA 73770078						
INTENSE-COM JC 982 281F-ET	840003013064518						
INTENSE-COM JS 1283 302F-ET	840003130001742						
INTENSE-COM KB1274 1323F-ET	USA 73770075						
INTENSE-COM MNT 982 242F-ET	840003013064479						
INTENSE-COM MNT 982 244F-ET	840003013064481						
INTENSE-COM MZ 982 310F-ET	840003130001750					C	
INTENSE-COM OCT 982 315F-ET	840003130001755						
INTENSE-COM SEC1283 306F-ET	840003130001746						
INTENSE-COM SEC1283 331F-ET	840003130001771						
INTENSE-COM SV 1283 327F-ET	840003130001767						
INTENSE-COM YD 1274 282F-ET	840003013064519						
INTENSE-COM YD 1274 297F-ET	840003013064534						
INTENSE-COM YD1274 307F-ET	840003130001747						
INTERLAKEN DURABLE ICY 1681	USA 142643271		C				3
INTERLAKEN DURABLE PIA 1650	USA 142077683						3

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INTERLAKEN ISABELLE 1672-ET	USA 142466551					C	
INTERLAKEN ISADORA 1673-ET	USA 142466560						
INTERLAKEN MAYFIELD PANTHEA	USA 142643048						
INTERLAKEN PS IDGIE 1674-ET	USA 142466579					C	
INTERLAKEN PS IVANA 1675-ET	USA 142466588					C	
INTERLAKEN SHMRK NIKON 1697	USA 142768671						
INTRIGUE SPICE-ET	840003132481067						
INWOOD-HILL BISCUIT	USA 136178714			C			
IOTA CASSANO BAMBI	USA 68811326						3
IR-MA-VALE FERGY	USA 142856877						
IRA-ET	DEU 663352148						
IRISH ALRIGHT 787-ET	USA 74116811						
IRISH ARMANI 776-ET	USA 74116800	C					
IRISH BELUGA 701-ET	USA 73530948						
IRISH BELUGA 704-ET	USA 73530951			C			
IRISH CEO 727	USA 73530974	C					
IRISH COMMANDER 814	840003130624913						
IRISH DORCY 816	840003130624915						
IRISH FREDDIE 687	USA 72792928						
IRISH GABOR 723	USA 73530970						1
IRISH LA-BRON 804-ET	840003130624903						
IRISH LA-BRON 839-ET	840003130624938						
IRISH OAK 699-ET	USA 72792940						
IRISH OAK 708-ET	USA 73530955						
IRISH ROY 726	USA 73530973						
IRISH SANCHEZ SOPHIE-ET	USA 140653571						
IRISH SHOUT 514	USA 74116769						
IRISH SPRING 807	840003130624906						
IRISH SPRING 812-ET	840003130624911						
IRISH SPRING 819-ET	840003130624918						
IRISH TROY 805-ET	840003130624904						
IRISH-GOLD PER SARAH-RED-ET	USA 71472147						
IRISH-GOLD PER SERENITY-ET	USA 71472124						3
IRISH-GROVE SANCH CHERYL-ET	USA 69591296						
IRISH-GROVE ZENITH LICORICE	USA 62474493						
IRISH-LAND CHERYL COUGER-ET	USA 141983134						
IRISH-LAND CHRL CADILLAC-ET	USA 141983143						
IRISH-LAND CHRYL CAMARO-ET	USA 142297322						1
IRISH-LAND CHRYL CHARGER-ET	USA 141983125						
IRISH-LAND CHRYL COBRA-ET	USA 142297162						
IRISH-LAND CHRYL COROLLA-ET	USA 142297144						
IRISH-LAND CHRYL CORSICA-ET	USA 142297304						
IRISH-LAND CHYL CHRYSLER-ET	USA 142297126						
IRISH-LAND CHYL CORVETTE-ET	USA 142297180						1
IRISH-LAND CRL CHEVROLET-ET	USA 141983116						1

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IRISH-LAND DYLAN DIMPLES-ET	USA 142128521						
IRISH-LAND HUMORS HONOR	USA 141892944						
IRISH-LAND P HAWAII 5-O-RED	USA 141983170						
IRISH-RIDGE ENVIABLE-RED	USA 52822370						
IRISH-RIDGE KUH SABRINA-RED	USA 143369754						
IRISH-RIDGE KUHHYBRID SAVVY	USA 143182315						
IRISH-RIDGE SILVERBELLE-RED	USA 142693735						
IRISHVIEW DRAKE TACY	CAN 7810213						
IRMHILD	DEU 352628146						
IRON-FURNACE SILVR BRITA-ET	840003134719248						
IRONMOUNTAIN AFTERSHOK DANA	USA 74010721						
IRONMOUNTAIN BELUGA WANDA	USA 74010729						
IRONMOUNTAIN BUXTON JULIE	USA 74010715						
IRONMOUNTAIN CASUAL BARBIE	USA 74010730						
IRONMOUNTAIN GENOM HERTIE	USA 74010722						
IRONMOUNTAIN GENOM JESSICA	USA 74010712						
IRONMOUNTAIN HEATH TRISHA	USA 74010728						
IRONMOUNTAIN MONTEREY	USA 74010784						
IRONMOUNTAIN RUBLE NOVA	USA 72407361						
IRONMOUNTAIN RUNR SUE	USA 74010709						
IRWINDALE-I DURHAM MICKY	CAN 9454102						
ISA 2	NLD 539156700						
ISFORD-ET	DEU 768950275					C	
ISLEHAVEN GOLD DANCER-RED-ET	CAN 8360689						
ISLEHAVEN OMAN DELIGHT-ET	CAN 11175284						
ISLEHAVEN UNO LAVINE-ET	CAN 8987725						
ITALIA 1012	DEU 662652184						
ITALIA 193-ET	DEU 768984709						
IVY-LEAGUE OUTSIDE LOLA	USA 132670540						
IVY-WAY MELINA	USA 141837705						