

IDAHO DEPARTMENT OF AGRICULTURE - BUREAU OF DAIRYING
ACTIVE PRODUCERS WITH INSPECTIONS DATED 5/7/2019 - 5/7/2020
report ran on 5/7/2020

ESTIMATED MATURE ANIMAL SUMMARY

Ada County	1-200	201-500	501-750	751-1000	1001-2000	2000+	Total
BAARDA DAIRY		*					300
BEUS FARMS					*		1,800
BLACK CAT DAIRY LLC					*		1,765
COPPINI JERSEY DAIRY		*					370
DARRELL LEE ROBERTSON		*					450
DON HEIDA DAIRY LLC					*		1,771
EAGLE RIDGE DAIRY LLC					*		1,500
KASPER LAND & CATTLE LLC					*		2,000
L & V LLC.					*		1,500
LIBERTY RANCH # 1					*		1,800
LIBERTY RANCH #2					*		1,200
SNAKE RIVER DAIRIES, LLC					*		2,000
SWAN FALLS DAIRY					*		1,500
TOLEDO DAIRY						*	2,250
VANDERSCHAAF FARMING LLC			*				600
VANDERSCHAAF FARMS #2					*		1,150
16 Total Producer(s)	0	3	1	0	11	1	21,956
Bannock County	1-200	201-500	501-750	751-1000	1001-2000	2000+	Total
BARNES DAIRY LLC.	*						65
MERRILL RANCH INC.	*						130
2 Total Producer(s)	2	0	0	0	0	0	195
Bear Lake County	1-200	201-500	501-750	751-1000	1001-2000	2000+	Total
3 MILE DAIRY	*						85
EBORN MIDNIGHT VISTA DAIRY	*						40
GLADE C. HYMAS	*						50
HEART-O-ROSE DAIRY	*						95
HYMAS DAIRY	*						50
L K DAIRY	*						45
MAHOGANY RIDGE DAIRY FARM	*						50
ROBERTS RANCH	*						45
8 Total Producer(s)	8	0	0	0	0	0	460

Bingham County	1-200	201-500	501-750	751-1000	1001-2000	2000+	Total
BRENT & DAVID HATCH	*						65
CEDAR ARCH DAIRY					*		1,400
DAN-DE HOLSTEINS			*				750
DIAMOND 3 DAIRY					*		1,250
GENTILLON #2		*					445
KURT BINGHAM	*						22
LEHMAN FARMS	*						90
NORTH CEDAR ARCH DAIRY			*				550
RONALD GENTILLON		*					440
SHELLEY DAIRY INC					*		2,000
WINFIELD ANDERSON	*						150
WOLFLEY FARMS & DAIRY		*					220
12 Total Producer(s)	4	3	2	0	3	0	7,382
Bonneville County	1-200	201-500	501-750	751-1000	1001-2000	2000+	Total
REEDS DAIRY INC FARM	*						200
1 Total Producer(s)	1	0	0	0	0	0	200
Boundary County	1-200	201-500	501-750	751-1000	1001-2000	2000+	Total
PROVIDENT FARM LLC - COLLETT	*						25
1 Total Producer(s)	1	0	0	0	0	0	25
Butte County	1-200	201-500	501-750	751-1000	1001-2000	2000+	Total
LITTLE LOST DAIRY		*					400
1 Total Producer(s)	0	1	0	0	0	0	400
Canyon County	1-200	201-500	501-750	751-1000	1001-2000	2000+	Total
AU RESEARCH INC		*					498
BERANNA DAIRY						*	3,600
CAL HOLSTEINS	*						58
DEGROOT DAIRY, LLC						*	3,500
DOORNENBAL DAIRY LLP				*			850
DRY LAKES DAIRY						*	5,500
FRIENDS DAIRY					*		1,500
GARY VAN VLIET					*		1,570
GEORGE & BRIDGET VANDER WOUDE			*				520
HAPPY VALLEY DAIRY				*			1,000
JAY DEAN BROWN	*						75
KASPER DAIRY						*	2,500
LONE PINE DAIRY					*		1,900
PROVIDENCE INVESTMENTS LLC					*		1,300
R7 DAIRY		*					325
ROCKY BUTTE FARMS, LLC			*				584
ROGER ROSDAHL	*						85
RUETH DAIRY				*			800
S & J DAIRY	*						140
SANDY FLATS DAIRY LLC					*		1,150
SMITH DAIRY		*					296
SUNRIDGE DAIRY LLC						*	3,250
VANDENBERG & SON DAIRY						*	2,150
WINDMILL DAIRY			*				700
24 Total Producer(s)	4	3	3	3	5	6	33,851
Caribou County	1-200	201-500	501-750	751-1000	1001-2000	2000+	Total
SUPER VIEW HOLSTEINS, LLC.	*						100
TOONE DAIRY FARM, INC.		*					375
2 Total Producer(s)	1	1	0	0	0	0	475
Cassia County	1-200	201-500	501-750	751-1000	1001-2000	2000+	Total
ACME DAIRY					*		1,890
ACME DAIRY #3					*		2,000

ACME DAIRY BARN #2	*						200
ANDERSEN DAIRY				*			960
ANDERSEN DAIRY INC.,				*			960
ANTELOPE HILLS INC					*		1,900
BRANCH FARMS LLC				*			860
CURTIS GILES					*		1,900
DOUBLE EAGLE DAIRY					*		1,400
DOUBLE EAGLE DAIRY (CONVENTIONAL)					*		1,400
EAGLE VIEW DAIRY LLC						*	2,040
EAST RIDGE MILK					*		1,800
EAST RIDGE MILK BARN #2					*		1,054
FUNK DAIRY #2						*	2,800
HEGLAR CREEK DAIRY 2					*		1,080
HEGLAR CREEK DAIRY LLC					*		1,800
HILLSIDE DAIRY LLC	*						100
IDA GOLD DAIRY					*		1,400
IDA GOLD DAIRY #2		*					480
IDAHO MAGIC MILK LLC. # 2					*		2,000
IDAHO MAGIC MILK LLC. # 1						*	6,000
IDAHO MAGIC MILK LLC. # 3						*	6,000
JERSEY VIEW DAIRY			*				540
K & G INC.		*					224
MIDWAY DAIRY LLC						*	4,400
MILLENKAMP CATTLE INC. D/B/A IDAHO						*	16,000
JERSEY GIRLS							
MOO MOUNTAIN MILK INC #1						*	2,602
MOO MOUNTAIN MILK INC #2						*	2,601
MOO VIEW DAIRY LLC		*					500
NATURE RIDGE ORGANIC DAIRY, LLC.						*	2,950
OAK VALLEY DAIRY					*		1,184
OAK VALLEY DAIRY #2						*	2,316
OAK VALLEY DAIRY #4						*	2,900
OAK VALLEY DAIRY #5					*		1,600
OAK VALLEY DAIRY #5A					*		1,600
OAK VALLEY DAIRY 1					*		1,833
OLD ALMO CREAMERY	*						19
P BAR S DAIRY					*		1,125
P BAR S DAIRY BARN #2					*		1,125
ROLLING LEAF FARMS LLC					*		1,200
SEARLE BROS. DAIRY		*					280
SKYLINE DAIRY						*	5,200
SKYLINE DAIRY #2						*	6,405
SMITH BROTHERS JERSEYS LLC.			*				700
SOUTH RIDGE MILK #1						*	5,000
SOUTH RIDGE MILK #2						*	5,000
TURNER DAIRY		*					275
WARD DAIRY					*		1,700
WEBB BASIN DAIRY					*		1,400
WYBENGA DAIRY # 1						*	4,000
WYBENGA DAIRY #1 BARN #2					*		1,200
WYBENGA DAIRY #4						*	5,900
52 Total Producer(s)	3	5	2	3	22	17	121,803
Elmore County	1-200	201-500	501-750	751-1000	1001-2000	2000+	Total
DESERT RIDGE DAIRY LLC						*	3,300
EDWARD OPPEDYKE DAIRY LLP						*	2,725
SUNVIEW DAIRY						*	8,800
SUNVIEW DAIRY #2						*	8,800
TLK DAIRY #2						*	5,953
TLK DAIRY #3						*	3,340
TLK DAIRY INC.					*		1,050
7 Total Producer(s)	0	0	0	0	1	6	33,968

Franklin County	1-200	201-500	501-750	751-1000	1001-2000	2000+	Total
69 FARMS LLC		*					430
BECKSTEAD JERSEY FARM		*					315
BINGHAM FARMS, LLC		*					230
BODILY DAIRY, LLC	*						160
BOWLES RAFTER 4 DAIRY, LLC.		*					340
CARTER DAIRY		*					220
CHRISTENSEN DAIRY	*						170
CIRCLE 7 RANCH INC #2		*					325
CIRCLE 7 RANCH INC. #1		*					325
COX LAND & LIVESTOCK INC.	*						130
DIRK BOWLES		*					260
DOUBLE DIAMOND DAIRY 2 LLC	*						120
GITTINS DAIRY		*					225
H & S DAIRY INC.	*						80
HAWARDEN JERSEYS INC	*						125
HULL DAIRY LLC	*						100
HYMAS DAIRY LLC		*					360
J & S PALMER DAIRY LLC	*						70
JAY HURREN		*					270
JEMS DAIRY INC.	*						130
K. ELDREDGE DAIRY	*						200
LINDHARDT BROTHERS DAIRY LLC		*					225
LYNN PRICE	*						140
MC ELDREDGE DAIRY		*					280
MIKE & TRISTAN GEDDES	*						80
NORD K. WESTOVER		*					245
RENOWN DAIRY INC		*					360
SMITH'S CREAM PITCHER JERSEYS #2	*						180
STEVE ANDERSON	*						50
SWAINSTON FARMS	*						200
TALBOT & SONS		*					350
TURNBOW FARMS LLC., DBA TURNBOW FARMS	*						60
TURNBOW FARMS, LLC., DBA TURNBOW FARMS 2	*						120
TWIN RIVERS DAIRY INC.			*				670
UDDERWORLD		*					232
WHEATLEY DAIRY		*					320
WORKMAN FARMS	*						80
37 Total Producer(s)	18	18	1	0	0	0	8,177
Fremont County	1-200	201-500	501-750	751-1000	1001-2000	2000+	Total
BISCHOFF DAIRY	*						90
MIKE LOVELAND	*						100
2 Total Producer(s)	2	0	0	0	0	0	190
Gem County	1-200	201-500	501-750	751-1000	1001-2000	2000+	Total
GOODSELL JERSEYS	*						98
HIDDEN VALLEY DAIRY, LLC.					*		1,400
STEVE RUSSELL DAIRY LLC.	*						160
3 Total Producer(s)	2	0	0	0	1	0	1,658
Gooding County	1-200	201-500	501-750	751-1000	1001-2000	2000+	Total
ACUNA DAIRY		*					300
B & S JERSEY'S	*						100
BEN JOHNSON		*					210
BETTENCOURT DAIRIES #7					*		1,250
BETTENCOURT DAIRIES #7 BARN 1					*		1,250
BETTENCOURT DAIRIES 7 BARN #3				*			900
BETTENCOURT DAIRY #1						*	5,000
BETTENCOURT DAIRY #1 BARN#2						*	5,000

BETTENCOURT DAIRY #4 BARN #1		*		2,000
BETTENCOURT DAIRY #4 BARN #2		*		2,000
BETTENCOURT DAIRY #5		*		1,750
BETTENCOURT DAIRY #6 BARN #1			*	3,250
BETTENCOURT DAIRY #6 BARN #2			*	3,500
BETTENCOURT DAIRY #7 BARN #2			*	2,500
BIG SKY DAIRY NORTH			*	3,100
BIG SKY DAIRY WEST			*	7,700
BIG SKY JERSEYS		*		1,500
BOER DAIRY LLC			*	3,100
BOKMA DAIRIES LLC #2	*			700
BUSMAN DAIRY		*		900
CANYONSIDE DAIRY		*		1,100
CIOCCA DAIRY		*		800
CROSSWINDS FARM LLC		*		1,650
DEELSTRA DAIRY	*			600
DEJONG DAIRY LLC		*		1,050
DEWIT DAIRY #1		*		800
DEWIT DAIRY #2		*		1,400
DEWIT DAIRY #4	*			650
DIAMOND B DAIRY		*		1,100
DINIS DAIRY #2	*			300
DOUBLE V DAIRY #1			*	3,700
DOUBLE V DAIRY #2		*		950
HURTADO DAIRY #1			*	3,000
HURTADO DAIRY #6		*		1,300
J3 DAIRY, LLC.	*			500
J3-2 DAIRY		*		1,400
JACK VERBREE JR DAIRY #1 LLC			*	2,500
JACK VERBREE JR DAIRY #2 LLC		*		1,400
JACK VERBREE JR DAIRY #3 LLC		*		1,100
JACK VERBREE JR DAIRY #4 LLC	*			700
JACK VERBREE JR DAIRY #5 LLC		*		900
KENNETH PEARSON	*			475
L B DAIRY		*		1,100
MAGIC VALLEY GROWERS, LTD	*			320
MAGIC VALLEY ORGANIC DAIRY LLC.	*			600
MANUEL DINIS	*			390
ON A SHOESTRING DAIRY			*	2,100
PR LAND & LIVESTOCK, LLC.	*			375
R & R DAIRY #3		*		1,050
R & R HOLSTEINS #1		*		1,700
REITSMA HOLSTEINS	*			500
RIVERBEND DAIRY			*	3,000
RIVERBEND DAIRY #2			*	3,000
SCARROW DAIRY #1		*		1,800
SCARROW DAIRY #2		*		800
SCARROW DAIRY #3			*	2,500
SHADY GROVE DAIRY FARM	*			700
SILVERLINE FARMS, LLC.		*		1,000
SNAKE RIVER HOLSTEINS LLC.		*		1,400
SOUTH VIEW DAIRY		*		1,800
T3 DAIRY	*			600
TOLEDO & SON DAIRY LLC.	*			600
TOLEDO DAIRY #2, LLC		*		1,600
TRIPLE H DAIRY #1A			*	4,500
TRIPLE H DAIRY #2		*		1,750
TURNER DAIRY INC.	*			600
V 4 DAIRY LLC.		*		1,500
VAN DYKE DAIRY #2	*			210
VAN DYKE DAIRY #3		*		850
VANDERHAM BROTHERS		*		1,800
VEENSTRA HOME DAIRY, LLC #1		*		1,800

VEENSTRA HOME DAIRY, LLC #2				*			800
WEST POINT FARMS						*	7,000
73 Total Producer(s)	1	10	9	10	26	17	121,130
Jefferson County	1-200	201-500	501-750	751-1000	1001-2000	2000+	Total
DALE MORTIMER	*						50
DOUBLE L DAIRY		*					425
ENGBERSON BROS DAIRY					*		1,100
FLINT NELSON		*					270
JR HALL FARMS					*		1,300
KETTLE BUTTE DAIRY						*	3,950
KETTLE BUTTE DAIRY #2						*	3,950
KORN DAIRY	*						80
LEANING SAGE FARM	*						144
PARADISE GROVE DAIRY		*					300
RIGBY DAIRY		*					400
SUNVIEW DAIRY #3					*		1,500
WAYNE BROWN	*						190
13 Total Producer(s)	4	4	0	0	3	2	13,659
Jerome County	1-200	201-500	501-750	751-1000	1001-2000	2000+	Total
BETTENCOURT DAIRY #2 BARN #1					*		1,300
BETTENCOURT DAIRY #2 BARN #2						*	3,000
BETTENCOURT DAIRY #3						*	4,000
C 7 FARMS, LLC.						*	2,100
CROSSBRED DAIRY						*	4,400
DESPERADO DAIRY					*		1,950
DIAMOND J DAIRY LLC		*					215
DOUBLE A DAIRY #6						*	2,100
DOUBLE V DAIRY #3				*			1,000
DUGAN FAMILY DAIRY LLC					*		1,850
ESCOBEDO DAIRY, LLC.		*					320
GERMAN DAIRY			*				550
HURTADO HOLSTEINS BARN #1						*	2,900
HURTADO HOLSTEINS BARN #2			*				750
J & L DAIRY			*				550
JOE & SANDRA AGUEDA				*			1,000
JOHN MIRKIN	*						140
K & W DAIRY					*		1,400
LONGVIEW DAIRY				*			1,000
MILLENKAMP CATTLE INC. D/B/A				*			980
MILLENKAMP MILKERS							
MILLER AG LLC #1					*		1,459
NELSEN FARMS LLC.			*				720
OVER THE MOON DAIRY			*				608
PETTERSON DAIRY		*					400
PETTERSON DAIRY BARN #2				*			900
PITTOCK & SONS DAIRY, LLC.						*	2,236
PRINCE DAIRY INC #1			*				650
PRINCE DAIRY INC #3		*					500
R & R DAIRY #2					*		1,400
ROLLING ROCK DAIRY FARM LLC			*				600
SI-ELLEN #1						*	2,200
SI-ELLEN #2						*	3,300
SI-ELLEN #3						*	3,300
STOUDER HOLSTEINS #2					*		1,950
SUNRISE ORGANIC DAIRY LLC						*	2,300
SUNRISE ORGANIC DAIRY WEST						*	2,100
TED BAAR DAIRY			*				742
TONY MARTINS CATTLE					*		1,200
TONY MARTINS CATTLE, LLC. #2						*	2,100
TRAUGHBER DAIRY LLC #2		*					480
TRIPLE H DAIRY #3					*		1,500

UR FARMS			*				600
VALENCIA DAIRY	*						70
VAN DYKE DAIRY				*			850
VAN DYKE DAIRY #4			*				700
VAN STRAALLEN DAIRY		*					400
VANBEEK DAIRY						*	2,065
VANBEEK DAIRY #2						*	2,262
VANBEEK DAIRY #3			*				605
VEENHOUWER DAIRY					*		1,600
50 Total Producer(s)	2	6	11	6	10	15	71,302

Latah County	1-200	201-500	501-750	751-1000	1001-2000	2000+	Total
UNIVERSITY OF IDAHO DAIRY	*						105
1 Total Producer(s)	1	0	0	0	0	0	105

Lincoln County	1-200	201-500	501-750	751-1000	1001-2000	2000+	Total
4 BROS. DAIRY, INC.					*		1,500
4 BROS. DAIRY, INC. #2					*		1,600
4 BROS. DAIRY, INC. #3						*	3,000
4 BROS. DAIRY, INC. #4						*	3,500
4 BROS. DAIRY, INC. #5					*		2,000
ANDHER FAMILY ORGANIC DAIRY		*					270
ASTLE FARMS L.L.C.		*					300
BOOT JACK II DAIRY INC.					*		1,200
DEVAN HUBERT		*					500
DONLEY FARMS				*			798
DOUBLE A DAIRY, LLC.						*	9,050
DOUBLE A DAIRY, LLC. PARLOR 3						*	3,550
DOUBLE A DAIRY, LLC. PARLOR 4						*	4,550
HIDDEN VALLEY DAIRY					*		1,080
J & V DAIRY					*		1,300
KOLE & BRITTNEI PECK		*					445
MORNING STAR ORGANIC FARM LLC		*					350
RONALD BRAUN		*					420
US DAIRY	*						110
19 Total Producer(s)	1	6	0	1	6	5	35,523

Madison County	1-200	201-500	501-750	751-1000	1001-2000	2000+	Total
POWELL BROTHERS DAIRY INC	*						100
1 Total Producer(s)	1	0	0	0	0	0	100

Minidoka County	1-200	201-500	501-750	751-1000	1001-2000	2000+	Total
ANDY BINGHAM	*						80
BOYD BINGHAM	*						120
HALVERSON LIVESTOCK	*						60
HANSEN'S QUALITY JERSEYS		*					300
HANSEN'S QUALITY JERSEY'S #3						*	2,500
IDAHO ACRES DAIRY		*					240
JERSEYLAND DAIRY LLC #2		*					500
THAIN DAIRY	*						150
VANDERVEGT DAIRY, LLC						*	3,900
WHITESIDES EAST					*		1,600
WHITESIDES SOUTH						*	2,800
WHITESIDES WEST						*	2,400
12 Total Producer(s)	4	3	0	0	1	4	14,650

Owyhee County	1-200	201-500	501-750	751-1000	1001-2000	2000+	Total
DERUYTER DAIRY L.L.C.						*	6,600
LAMPMAN DAIRY		*					312
MIRADA DAIRY						*	2,500
NEDEREND DAIRY # 1						*	5,500
NORTHSIDE DAIRY		*					250
OWYHEE DAIRY			*				650

RAW LIFE FARMS	*						8
ROCKBOTTOM DAIRY #2					*		1,300
SEVY DAIRY INC.					*		1,500
VAN ES DAIRY						*	5,300
10 Total Producer(s)	1	2	1	0	2	4	23,920

Payette County	1-200	201-500	501-750	751-1000	1001-2000	2000+	Total
ALMAR DAIRY			*				750
DAVIS DAIRY					*		1,700
ED VANDEVOORDE	*						40
KOONCE FARMS	*						180
MAYO DAIRY			*				650
SUNNYSIDE FARM LLC		*					300
T & T CATTLE						*	4,500
T & T PEARL DAIRY			*				600
TEUNISSEN DAIRY #1					*		1,800
TEUNISSEN DAIRY #3				*			1,000
VAN BEEK DAIRY		*					290
VAN VLIET DAIRY					*		1,500
VIS-SIR DAIRY LLC					*		1,500
WITHERS DAIRY	*						170
14 Total Producer(s)	3	2	3	1	4	1	14,980

Teton County	1-200	201-500	501-750	751-1000	1001-2000	2000+	Total
PARADISE SPRINGS FARM	*						11
RON HANSEN	*						55
W DIAMOND RANCH LLC	*						70
WENDELL & BRUCE BAGLEY	*						42
WINTER WINDS FARM	*						55
5 Total Producer(s)	5	0	0	0	0	0	233

Twin Falls County	1-200	201-500	501-750	751-1000	1001-2000	2000+	Total
AH-ZET (THE DAIRY TEAM)					*		1,200
ALANIA DAIRY	*						45
ALVINA KRAL	*						35
AZEVEDO FAMILY DAIRY		*					500
BIG SKY DAIRY BUHL					*		1,500
BIG SKY DAIRY SOUTH						*	3,000
BOKMA DAIRIES LLC #1				*			1,000
CANYON VIEW DAIRY		*					300
CEDAR RIDGE DAIRY LLC #1				*			950
CEDAR RIDGE DAIRY LLC #2						*	3,100
CEDAR RIDGE DAIRY LLC #3						*	6,100
CEDAR RIDGE DAIRY LLC #4					*		1,500
CLASSIC DAIRY					*		1,300
DESERT VIEW DAIRY					*		1,800
DRY CREEK DAIRIES LLC #1						*	6,000
DRY CREEK DAIRIES LLC #2						*	6,000
DRY CREEK DAIRY #3					*		1,400
DV DAIRY, LLC.			*				750
EAGLE VIEW EAST						*	3,200
EAGLE VIEW FARMS #1						*	2,500
EAGLE VIEW FARMS #2						*	2,300
ERIK PETERSON	*						150
ESPERANZA DAIRY-GOATS	*						150
EVANS DAIRY INC.	*						170
FAIRVIEW DAIRY #1				*			800
FAIRVIEW DAIRY #2			*				550
FONTES DAIRY	*						200
FUNK DAIRY					*		1,900
FUNK DAIRY #3						*	2,800
GOLDUST JERSEY'S		*					350
HARMONY ORGANIC DAIRY LLC					*		1,800

HARMONY ORGANIC DAIRY LLC #2	*						450
HAY-DEL DAIRY		*					700
HD DAIRY, LLC.					*		1,100
HIGH DESERT DAIRY					*		1,100
HILLVIEW DAIRY LLC.			*				800
HURTADO DAIRY #3						*	5,610
J & D DAIRY FARMS INC	*						500
JOHN NUNES					*		1,100
KNOTT RUN FARMS, LLC.	*						400
LANE FRANCO		*					600
MACHADO DAIRY, LLC		*					600
NO VIEW DAIRY LLC		*					600
NO VIEW DAIRY LLC. #2		*					650
NORTHERN SKY DAIRY LLC			*				950
PEREZ DAIRY	*						500
PROVIDENCE DAIRY LLC			*				800
RED ROCK DAIRY, LLC.					*		1,300
ROBERT & MONICA DEKRUYF	*						450
SCHILDER DAIRY #1 LLC					*		1,500
SILVA BROTHERS LLC.	*						400
STOLTZFUS DAIRY	*						100
SUDIK DAIRY			*				1,000
SWAGER FARMS LLP						*	3,700
SWAGER FARMS NORTH	*						500
TERRY UNDERWOOD	*						200
TRIPLE J DAIRY INC		*					600
TRIPLE Y DAIRY						*	2,100
WHITE HARVEST FARMS					*		1,300
WILLIAM BOKMA DAIRY #1					*		1,200
WILLIAM BOKMA DAIRY #2	*						350
61 producer(s)	8	11	8	7	15	12	84,510