Theodore D. Schade
Air Pollution Control

GREAT BASIN UNIFIED AIR POLLUTION CONTROL DISTRICT

157 Short Street, Bishop, California 93514-3537
Tel: 760-872-8211 Fax: 760-872-6109

26 June 2008

Sean Hogan
Chief Technical Support Office
EPA Region 9
75 Hawthorne Street
San Francisco, CA 94105

In accordance with 40 CFR Part 58.26, this letter certifies that the ambient air monitoring data for the Great Basin Unified Air Pollution Control District (GBUAPCD) contained in the Aerometric Information and Retrieval System (AIRS) as of June 26, 2008 are accurate for the calendar year 2007, to the best of my knowledge. A SLAMS summary report generated by AIRS would, therefore, depict accurate summary statistics for 2007. Both precision and accuracy data for all GBUAPCD monitoring of criteria pollutants in 2007 have also been submitted to AQS.

Copies of the AQS Quick Look Criteria Parameters Report (AMP450) and the AQS Precision & Accuracy Reporting Org Summary Report (AMP240) have been enclosed as requested.

Sincerely,

Theodore D. Schade
Air Pollution Control Officer

RECEIVED
JUL 07 2008
AIR DIVISION
U.S. EPA, REGION 9

UNITES STATES ENVIRONMENTAL PROTECTION AGENCY

User ID: JPT

QUICKLOOK CRITERIA PARAMETERS

Report Request ID: 544782 Report Code: AMP450 Jun. 19, 2008

GEOGRAPHIC SELECTIONS

Tribal	State	County	Site	Parameter	POC	City	AQCR	UAR	MSA	CMSA	EPA Region	Method	Duration	Begin Date	End Date
	06	051													
	06	027													

PROTOCOL SELECTIONS

Parameter Classification	Parameter	Method	Duration
CRITERIA			

SELECTED OPTIONS

Option Type	Option Value
MERGE PDF FILES	YES
EVENTS PROCESSING	EXCLUDE REGIONALLY CONCURRED EVENTS

SORT ORDER

Order	Column
1	PARAMETER_CODE
2	STATE_CODE
3	COUNTY_CODE
4	SITE_ID
5	POC
6	DATES
7	EDT_ID

GLOBAL DATES

Start Date	End Date
2007	2007

Jun. 19, 2008

EXCEPTIONAL DATA TYPES

EDT	DESCRIPTION
0	NO EVENTS
1	EVENTS EXCLUDED
2	EVENTS INCLUDED
3	EXCEPTIONAL EVENTS EXCLUDED
4	NATURAL EVENTS EXCLUDED
5	EVENTS WITH CONCURRENCE EXCLUDED
6	EXCEPTIONAL EVENTS WITH CONCURRENCE EXCLUDED
7	NATURAL EVENTS WITH CONCURRENCE EXCLUDED

Note: The * indicates that the mean does not satisfy summary criteria.

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
AIR QUALITY SYSTEM
QUICK LOOK REPORT (AMP450)

Jun. 19, 2008

Ozone (44201) California Parts per million (007)

1-HOUR

SITE ID	POC	PQAO	CITY	COUNTY	ADDRESS	YEAR	METH	VALID DAYS MEAS	NUM DAYS REQ	1ST MAX 1-HR	2ND MAX 1-HR	3RD MAX 1-HR	4TH MAX 1-HR	DAY MAX>/= 0.125	EST DAYS>/= .125	MISS DAYS< 0.125	CERT	EDT
06-027-0101	1	0745	Death Valley National Monument (Also NV)	Inyo	DEATH VALLEY NM, DEATH VALLEY, CA	2007	047	355	365	.107	.099	.098	.094	0	0.0	2		0

Note: The * indicates that the mean does not satisfy summary criteria.

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
AIR QUALITY SYSTEM
QUICK LOOK REPORT (AMP450)

Jun. 19, 2008

Ozone (44201)
8-HOUR

California

Parts per million (007)

SITE ID	POC	PQAO	CITY	COUNTY	ADDRESS	YEAR	METH	%OBS	VALID DAYS MEAS	NUM DAYS REQ	1ST MAX 8-HR	2ND MAX 8-HR	3RD MAX 8-HR	4TH MAX 8-HR	DAY MAX > 0.075	CERT	EDT
06-027-0101	1	0745	Death Valley National Monument (Also NV)	Inyo	DEATH VALLEY NM, DEATH VALLEY, CA	2007	047	96	351	365	.094	.091	.091	.085	18		0

Note: The * indicates that the mean does not satisfy summary criteria.

Jun. 19, 2008

PM10 Total 0-10um STP (81102) California Micrograms/cubic meter (25 C) (001)

24-HOUR

SITE ID	POC	PQAO	CITY	COUNTY	ADDRESS	YEAR	METH	#OBS	NUM REQ	VALID DAYS	%OBS	1ST MAX	2ND MAX	3RD MAX	4TH MAX	DAY MAX >150	EST DAYS >150	WTD ARITH MEAN	CERT	EDT
06-027-0002	1	0145	Bishop	Inyo	3000 E. LINE ST., BISHOP, CA. 93514	2007	079	59	60	59	98	116	45	35	31	0	0	14.4*		0
06-027-0002	2	0145	Bishop	Inyo	3000 E. LINE ST., BISHOP, CA. 93514	2007	127	2	4	2	50	12	8			0	0	10.0*		0
06-027-0004	4	0145	Lone Pine	Inyo	501 E. LOCUST ST., LONE PINE	2007	079	358	365	358	98	100	94	77	76	0	0	18.2		0
06-027-0004	5	0145	Lone Pine	Inyo	501 E. LOCUST ST., LONE PINE	2007	126	29	30	29	97	66	25	20	20	0	0	14.0*		0
06-027-0021	2	0145	Olancha	Inyo	131 WALKER CREEK RD. - 1 MILE E OF OLANCHA	2007	079	362	365	362	99	367	109	104	98	1	1	20.2		0
06-027-0021	3	0145	Olancha	Inyo	131 WALKER CREEK RD. - 1 MILE E OF OLANCHA	2007	126	30	30	30	100	114	87	49	38	0	0	21.7*		0
06-027-0022	1	0145	Olancha	Inyo	DIRTY SOX HOT SPRING - HWY 190	2007	127	156	181	156	86	475	207	166	124	3	3.7	22.9*		0
06-027-0022	2	0145	Olancha	Inyo	DIRTY SOX HOT SPRING - HWY 190	2007	079	363	365	363	99	467	230	153	148	2	2	20.6		0
06-027-0022	3	0145	Olancha	Inyo	DIRTY SOX HOT SPRING - HWY 190	2007	127	177	182	177	97	497	243	149	111	2	2	18.1*		0
06-027-0024	1	0145	Olancha	Inyo	FLAT ROCK - HIGHWAY 190 - 1 MILE W OF HWY 136	2007	127	172	182	172	95	727	148	128	94	1	1.1	15.3*		0

Note: The * indicates that the mean does not satisfy summary criteria.

Jun. 19, 2008

PM10 Total 0-10um STP (81102) California Micrograms/cubic meter (25 C) (001)

24-HOUR

SITE ID	POC	PQAO	CITY	COUNTY	ADDRESS	YEAR	METH	#OBS	NUM REQ	VALID DAYS	%OBS	1ST MAX	2ND MAX	3RD MAX	4TH MAX	DAY MAX >150	EST DAYS >150	WTD ARITH MEAN	CERT	EDT
					JUNCTION															
06-027-0024	2	0145	Olancha	Inyo	FLAT ROCK - HIGHWAY 190 - 1 MILE W OF HWY 136 JUNCTION	2007	079	358	365	358	98	508	147	118	116	1	1	17.4		0
06-027-0025	1	0145	Olancha	Inyo	SHELL CUT - HIGHWAY 190 - MIDWAY BETWEEN DIRTY SOX AND FLAT ROCK	2007	127	156	182	156	86	136	79	54	52	0	0	12.0*		0
06-027-0025	2	0145	Olancha	Inyo	SHELL CUT - HIGHWAY 190 - MIDWAY BETWEEN DIRTY SOX AND FLAT ROCK	2007	079	361	365	361	99	181	152	117	110	1	1	15.7		0
06-027-0026	1	0145	Olancha	Inyo	BILL STANLEY SITE - OWENS LAKE	2007	079	357	365	357	98	104	77	64	56	0	0	13.7		0
06-027-1001	4	0145	Coso Junction	Inyo	REST AREA ON HIWY 395, COSO JUNCTION	2007	079	363	365	363	99	283	217	138	86	2	2	19.4		0
06-027-1003	4	0145	Keeler	Inyo	190 CERRO GORDO ROAD, KEELER	2007	079	365	365	365	100	320	296	287	279	10	10	25.9		0
06-027-1003	6	0145	Keeler	Inyo	190 CERRO GORDO ROAD, KEELER	2007	126	179	187	178	95	220	211	170	166	5	16.1	22.9		0
06-027-1003	7	0145	Keeler	Inyo	190 CERRO GORDO ROAD, KEELER	2007	126	33	35	33	94	179	115	42	29	1	6.4	22.2*		0

Note: The * indicates that the mean does not satisfy summary criteria.

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
AIR QUALITY SYSTEM
QUICK LOOK REPORT (AMP450)

Jun. 19, 2008

PM10 Total 0-10um STP (81102) California Micrograms/cubic meter (25 C) (001)

24-HOUR

SITE ID	POC	PQAO	CITY	COUNTY	ADDRESS	YEAR	METH	#OBS	NUM REQ	VALID DAYS	%OBS	1ST MAX	2ND MAX	3RD MAX	4TH MAX	DAY MAX >150	EST DAYS >150	WTD ARITH MEAN	CERT	EDT
06-027-1018	4	624	Lone Pine	Inyo	1101 E-SHA LANE	2007	079	7391	365	303	83	97	86	77	75	0	0	18.2*		0
06-027-1023	4	549	Bishop	Inyo	50 TU SU LANE	2007	079	8049	365	332	91	69	68	62	61	0	0	23.9*		0
06-051-0001	5	0145	Mammoth Lakes	Mono	GATEWAY HC., MAMMOTH LAKES	2007	127	115	121	115	95	67	56	55	53	0	0	18.2		0
06-051-0005	3	0145	Lee Vining	Mono	HWY 395, LEE VINING	2007	127	109	121	109	90	46	35	33	28	0	0	11.6		0
06-051-0007	3	0145	Lee Vining	Mono	SIMIS RES-HIWY 167, MONO LAKE	2007	125	99	112	98	88	120	109	99	24	0	0	11.7		0
06-051-0011	1	0145	Lee Vining	Mono	MONO LAKE NORTH SHORE	2007	125	238	289	236	82	10020	2736	2154	2008	14	23.4	136.8*		0

Note: The * indicates that the mean does not satisfy summary criteria.

Jun. 19, 2008

PM2.5 - Local Conditions (88101) California Micrograms/cubic meter (LC) (105)

24-HOUR

SITE ID	POC	PQAO	CITY	COUNTY	ADDRESS	YEAR	METH	#OBS	1ST MAX	2ND MAX	3RD MAX	4TH MAX	98TH PERCENTILE VALUE	WTD ARITH MEAN	CERT	EDT
06-027-1003	1	0145	Keeler	Inyo	190 CERRO GORDO ROAD, KEELER	2007	118	112	57.0	43.0	35.0	30.0	35.0	5.85		0
06-027-1003	2	0145	Keeler	Inyo	190 CERRO GORDO ROAD, KEELER	2007	118	29	31.0	21.0	21.0	10.0	31.0	6.15		0

Note: The * indicates that the mean does not satisfy summary criteria.

Jun. 19, 2008

METHODS USED IN THIS REPORT

PARAMETER	METHOD CODE	COLLECTION METHOD	ANALYSIS METHOD
44201	047	INSTRUMENTAL	ULTRA VIOLET
81102	079	INSTRUMENTAL-R&P SA246B-INLET	TEOM-GRAVIMETRIC
81102	125	BGI Inc. Model PQ200 PM10	Gravimetric
81102	126	R - P Co Partisol Model 2000	Gravimetric
81102	127	R - P Co Partisol Model 2025	Gravimetric
88101	118	R & P MODEL 2025 PM2.5 SEQUENTIAL w/WINS	GRAVIMETRIC

Note: The * indicates that the mean does not satisfy summary criteria.

Jun. 19, 2008

PQAOS USED IN THIS REPORT

PQAO	AGENCY DESCRIPTION
0145	California Air Resources Board
0745	National Park Service
549	Paiute-Shoshone Indians of Bishop Community, CA
624	Paiute-Shoshone Indians of the Lone Pine Community,CA

Note: The * indicates that the mean does not satisfy summary criteria.

UNITES STATES ENVIRONMENTAL PROTECTION AGENCY

User ID: JPT

P/A QUALITY INDICATOR SUMMARY

Report Request ID: 544281 Report Code: AMP255 Jun. 19, 2008

GEOGRAPHIC SELECTIONS

Tribal	State	County	Site	Parameter	POC	City	AQCR	UAR	MSA	CMSA	EPA Region	Method	Duration	Begin Date	End Date
	06	027													
	06	051													

PROTOCOL SELECTIONS

Parameter Classification	Parameter	Method	Duration
CRITERIA			

SELECTED OPTIONS

Option Type	Option Value
Quality Indicator Summary Types	Completeness
Quality Indicator Summary Types	Precision and Bias
Quality Indicator Summary Types	Accuracy (gaseous pollutants only)
Quality Indicator Summary Types	Collocation (particle pollutants only)

SORT ORDER

Order	Column
1	PARAMETER_CODE
2	EPA_REGION
3	STATE_CODE
4	AGENCY_CODE
5	COUNTY_CODE
6	SITE_ID
7	POC

GLOBAL DATES

Start Date	End Date
2007 01 01 Q1	2007 12 31 Q4

Table I. Single Point Precision and Bias Estimates for CO NSP Sites, 2007.

Region	State	PQAO	Site	CFR Lower Limit	CFR Upper Limit	Bias UB	CV UB

Table K. Single Point Precision and Bias Estimates for CO Non-NSP Sites, 2007.

Region	State	PQAO	Site	CFR Lower Limit	CFR Upper Limit	Bias UB	CV UB

Table M. PQAO Accuracy Summary for CO NSP Sites, 2007.

Region	State	PQAO	I	II	III	IV

Table N. PQAO Accuracy Summary for CO Non-NSP Sites, 2007.

Region	State	PQAO	I	II	III	IV

Table O. Single Point Precision and Bias Estimates for NO2 NSP Sites, 2007.

Region	State	PQAO	Site	CFR Lower Limit	CFR Upper Limit	Bias UB	CV UB

Table Q. Single Point Precision and Bias Estimates for NO2 Non-NSP Sites, 2007.

Region	State	PQAO	Site	CFR Lower Limit	CFR Upper Limit	Bias UB	CV UB

Table S. PQAO Accuracy Summary for NO2 NSP Sites, 2007.

Region	State	PQAO	I	II	III	IV

Table T. PQAO Accuracy Summary for NO2 Non-NSP Sites, 2007.

Region	State	PQAO	I	II	III	IV

Table U. Single Point Precision and Bias Estimates for O3 NSP Sites, 2007.

Region	State	PQAO	Site	CFR Lower Limit	CFR Upper Limit	Bias UB	CV UB

Table W. Single Point Precision and Bias Estimates for O3 Non-NSP Sites, 2007.

Region	State	PQAO	Site	CFR Lower Limit	CFR Upper Limit	Bias UB	CV UB
9	CA	745	60270101	NA	NA	1.52	1.19
9	CA	745	All - Other	-0.79	3.63	1.52	1.19

Table Y. PQAO Accuracy Summary for O3 NSP Sites, 2007.

Region	State	PQAO	I	II	III	IV

Table Z. PQAO Accuracy Summary for O3 Non-NSP Sites, 2007.

Region	State	PQAO	I	II	III	IV			
9	CA	745	(-1.9	+1.0)	(-1.8	+3.1)	(-1.9	+3.2)	

Table AA. Single Point Precision and Bias Estimates for SO2 NSP Sites, 2007.

Region	State	PQAO	Site	CFR Lower Limit	CFR Upper Limit	Bias UB	CV UB

Table CC. Single Point Precision and Bias Estimates for SO2 Non-NSP Sites, 2007.

Region	State	PQAO	Site	CFR Lower Limit	CFR Upper Limit	Bias UB	CV UB

Table EE. Reporting Organization Accuracy Summary for SO2 NSP Sites, 2007.

Region	State	PQAO	I	II	III	IV

Table FF. Reporting Organization Accuracy Summary for SO2 Non-NSP Sites, 2

Region	State	PQAO	I	II	III	IV

Table PP. PQAO, 2007.

Region	State	PQAO	PQAO Name	
9	CA	145	California Air Resources Board	
9	CA	745	National Park Service	
9	CA	549	Paiute-Shoshone Indians of Bishop Community	CA
9	CA	624	Paiute-Shoshone Indians of the Lone Pine Community	CA

Table A. Single Point Quality Check Completeness for CO, 2007.

Region	State	PQAO	Monitor Type	Site ID	Start Date	End Date	Number Required	Number Submitted	Comp. %	% Sites <50% Complete

Table MM. Pb Collocation Completeness, 2007.

Region	State	PQAO	Monitor Type	Site ID	Start Date	End Date	Number Required	Number Submitted	Comp. %	% Sites <50% Complete	Total # of Sites	No. of Sites Collocated	Site Comp %

Table II. Automated PM10 Precision Completeness, 2007.

Region	State	PQAO	Monitor Type	Site ID	Start Date	End Date	Number Required	Number Submitted	Comp. %	% Sites <50% Complete
9	CA	145	SLAMS	60270002	3/23/2007	12/31/2007	20	5	25	NA
9	CA	145	SLAMS	60270004	1/1/2007	12/31/2007	26	26	100	NA
9	CA	145	SLAMS	060270004_5	1/1/2007	12/31/2007	26	0	0	NA
9	CA	145	SLAMS	60270021	1/1/2007	12/31/2007	26	26	100	NA
9	CA	145	SLAMS	060270021_3	1/1/2007	12/31/2007	26	0	0	NA
9	CA	145	SLAMS	60270022	1/1/2007	12/31/2007	26	0	0	NA
9	CA	145	SLAMS	060270022_2	1/1/2007	12/31/2007	26	27	100	NA
9	CA	145	SLAMS	060270022_3	1/1/2007	12/31/2007	26	0	0	NA
9	CA	145	SLAMS	60270024	1/1/2007	12/31/2007	26	0	0	NA
9	CA	145	SLAMS	060270024_2	1/1/2007	12/31/2007	26	27	100	NA
9	CA	145	SLAMS	60270025	1/1/2007	12/31/2007	26	0	0	NA
9	CA	145	SLAMS	060270025_2	1/1/2007	12/31/2007	26	27	100	NA
9	CA	145	SLAMS	60270026	1/1/2007	12/31/2007	26	25	96	NA
9	CA	145	SLAMS	60271001	1/1/2007	12/31/2007	26	19	73	NA
9	CA	145	SLAMS	60271003	1/1/2007	12/31/2007	26	24	92	NA
9	CA	145	All - NS	NA	NA	NA	384	206	52	47
9	CA	624	IBAL MONITO	60271018	1/1/2007	12/31/2007	26	22	85	NA
9	CA	624	All - Other	NA	NA	NA	26	22	85	0

Table JJ. Automated PM10 Accuracy Completeness, 2007.

Region	State	PQAO	Monitor Type	Site ID	Start Date	End Date	Number Required	Number Submitted	Comp. %	Total # of Sites	Q1/Q2/ Q3/Q4
9	CA	145	SLAMS	60270002	3/23/2007	12/31/2007	1	0	0	NA	NA
9	CA	145	SLAMS	60270004	1/1/2007	12/31/2007	1	1	100	NA	NA
9	CA	145	SLAMS	060270004_5	1/1/2007	12/31/2007	1	0	0	NA	NA
9	CA	145	SLAMS	60270021	1/1/2007	12/31/2007	1	1	100	NA	NA
9	CA	145	SLAMS	060270021_3	1/1/2007	12/31/2007	1	0	0	NA	NA
9	CA	145	SLAMS	60270022	1/1/2007	12/31/2007	1	0	0	NA	NA
9	CA	145	SLAMS	060270022_2	1/1/2007	12/31/2007	1	1	100	NA	NA
9	CA	145	SLAMS	060270022_3	1/1/2007	12/31/2007	1	0	0	NA	NA
9	CA	145	SLAMS	60270024	1/1/2007	12/31/2007	1	0	0	NA	NA
9	CA	145	SLAMS	060270024_2	1/1/2007	12/31/2007	1	1	100	NA	NA
9	CA	145	SLAMS	60270025	1/1/2007	12/31/2007	1	0	0	NA	NA
9	CA	145	SLAMS	060270025_2	1/1/2007	12/31/2007	1	1	100	NA	NA
9	CA	145	SLAMS	60270026	1/1/2007	12/31/2007	1	1	100	NA	NA
9	CA	145	SLAMS	60271001	1/1/2007	12/31/2007	1	0	0	NA	NA
9	CA	145	SLAMS	60271003	1/1/2007	12/31/2007	1	1	100	NA	NA
9	CA	145	All - NS	NA	NA	NA	15	7	47	15	0/0/0/7
9	CA	549	IBAL MONITO	60271023	1/1/2007	12/31/2007	1	0	0	NA	NA
9	CA	549	All - Other	NA	NA	NA	4	0	0	1	0/0/0/0
9	CA	624	IBAL MONITO	60271018	1/1/2007	12/31/2007	1	0	0	NA	NA
9	CA	624	All - Other	NA	NA	NA	4	0	0	1	0/0/0/0

Table KK. Manual PM10 Precision, 2007.

Region	State	PQAO	Monitor Type	Site ID	Start Date	End Date	Number Required	Number Submitted	Comp. %	% Sites <50% Complete	Total # of Sites	No. of Sites Collocated	Site Comp %	Number > 20	CV UB	Lower 95% Prob. Limit	Upper 95% Prob. Limit
9	CA	145	SLAMS	60510011	1/1/2007	12/31/2007	60	0	0	NA	NA	NA	NA	0			
9	CA	145	All - NS	NA	NA	NA	60	0	0	100	13	1	50	0			

Table LL. Manual PM10 Accuracy Completeness, 2007.

Region	State	PQAO	Monitor Type	Site ID	Start Date	End Date	Number Required	Number Submitted	Comp. %	Total # of Sites	Q1/Q2/ Q3/Q4
9	CA	145	SLAMS	060270002_2	1/1/2007	12/31/2007	1	0	0	NA	NA
9	CA	145	SLAMS	60270004	1/1/2007	12/31/2007	1	0	0	NA	NA
9	CA	145	SLAMS	060270004_5	1/1/2007	12/31/2007	1	0	0	NA	NA
9	CA	145	SLAMS	060270021_3	1/1/2007	12/31/2007	1	0	0	NA	NA
9	CA	145	SLAMS	60270022	1/1/2007	12/31/2007	1	0	0	NA	NA
9	CA	145	SLAMS	060270022_2	1/1/2007	12/31/2007	1	0	0	NA	NA
9	CA	145	SLAMS	060270022_3	1/1/2007	12/31/2007	1	0	0	NA	NA
9	CA	145	SLAMS	60270024	1/1/2007	12/31/2007	1	0	0	NA	NA
9	CA	145	SLAMS	60270025	1/1/2007	12/31/2007	1	0	0	NA	NA
9	CA	145	SLAMS	060271003_6	1/1/2007	12/31/2007	1	0	0	NA	NA
9	CA	145	SLAMS	060271003_7	1/1/2007	12/31/2007	1	0	0	NA	NA
9	CA	145	SLAMS	60510001	1/1/2007	12/31/2007	1	0	0	NA	NA
9	CA	145	SLAMS	60510005	1/1/2007	12/31/2007	1	0	0	NA	NA
9	CA	145	SLAMS	60510007	1/1/2007	12/31/2007	1	0	0	NA	NA
9	CA	145	SLAMS	60510011	1/1/2007	12/31/2007	1	0	0	NA	NA
9	CA	145	All - NS	NA	NA	NA	15	0	0	15	0/0/0/0

Table GG. PM2.5 Collocation Summaries, 2007.

Region	State	PQAO	Monitor Type	Site ID	Start Date	End Date	Number Required	Number Submitted	Comp. %	% Sites <50% Complete	Total # of Sites	No. of Sites Collocated	Site Comp %	Pairs > 6	CV UB	CV Est.
9	CA	145	SLAMS	60271003	1/1/2007	12/31/2007	60	17	28	NA	NA	NA	NA	4	11.15	6.69
9	CA	145	All - NS	NA	NA	NA	60	17	28	100	2	1	100	4	11.15	6.69