



Memo to File

Models and Databases Administrative Record of References

Client: Sites Project Authority

Project Title: Sites Reservoir Project

Project/Task
Number: D3205403

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Chapter,
Section, or
Subject Appendix 11P1 – Daily Divertible Flow Tool

Citation CDFW 2019

Reference California Department of Fish and Wildlife (CDFW). 2019. Tisdale Weir Rotary Screw Trap Daily Catch and Effort Summaries - 2010/2011 through 2018/2019 Emigration Season. Accessed: April 18, 2019.

Access Date April 18, 2019

Note Collated by LeAnne Rojas on 4/18/2019, from data provided by Diane Coulon (DFW) on 4/11/2019.

Assumptions Rotary-screw trap data for unmarked and marked chinook salmon in the Sacramento River at Tisdale Weir, CA.

Format/file Excel spreadsheet
Tisdale_RST_daily_2010-2019_06122019.xlsx

California Department of Fish and Wildlife (CDFW). 2019. Tisdale Weir Rotary Screw Trap Daily Catch and Effort Summaries - 2010/2011 through 2018/2019 Emigration Season

6/12/2019, Marin Greenwood

Data collated by LeAnne Rojas on 4/18/2019, from data provided by Diane Coulon (DFW) on 4/11/2019

Notes from 2017-18

Start Date	Date sampling effort began.
Start Time	Time of day when sampling effort began, recorded in military hours and rounded to the nearest quarter hour.
Stop Date	Date when sampling effort stopped
Stop Time	Time of day when sampling effort stopped, recorded in military hours and rounded to the nearest quarter hour.
Hours in Sampling Period	Number of hours since last RST maintenance event. maintenance value and the most recent trap maintenance value. If cones are stopped upon arrival then this value is determined using the RPM'S from the previous maintenance event. River Left and River Right are trap designations.
Cone RPM RL RR	
Total Cone Rev. RL RR	Total cone revolutions in the sampling period.
Total Hours Fished	Total number of hours fished for both traps based on the equation: Hours fished = (total cone revolutions/RPM's)/60. Hours fished for both traps are then combined to express total effort at the sampling site. note: RPM's between trap checks may vary due to flow, debris loading, and algae growth.
Unmarked Steelhead Catch	Number of marked (adipose fin-clipped) steelhead captured.
Marked Steelhead Catch	Number of unmarked steelhead captured.
CPUE CS (F,S,W,LF)	Catch per unit effort (CPUE) does not include marked salmonids (adipose fin clipped fish).

California Department of Fish and Wildlife - Tisdale Weir Rotary Screw Trap Daily Catch and Effort Summaries - 2010/2011 through 2018/2

Data are Draft and Subject to Revision - Please Direct Inquiries to Diane Coulon, CDFW, (530) 895-5002 diane.coulon@wildl

Location	Gear	Traps	Date	Start Date	Start Time	Stop Date	Stop Time	Actual Hrs in Sampling Period	Total Hrs. Fished	Flow cfs (@Colusa)	Hrs. Since Last Trap Check	Cone RPM		Total Cone Rev.		Cone sampling effort (%)	Combined hours fished based on equation	Water T (F)	Secchi (ft)	Turbidity NTU	Spp	UNMARKED Chinoc						
												RL	RR	RL	RR							CATCH	Min	FL	Max	FL	# Fall	# Spring
Tisdale	RST	2	07/07/10					50.00		7,760							67.5	n/a	1.78	CS		0	0	0				
Tisdale	RST	2	07/09/10					91.50		7,830							68.0	n/a	1.82	CS		0	0	0				
Tisdale	RST	2	07/12/10					143.50		8,010							68.0	n/a	2.67	CS		0	0	0				
Tisdale	RST	2	07/16/10					189.00		8,120							68.0	5.2	2.48	CS		0	0	0				
Tisdale	RST	2	07/19/10					141.00		8,180							68.0	4.5	2.95	CS		0	0	0				
Tisdale	RST	2	07/22/10					141.00		8,070							68.0	5.1	2.93	CS		0	0	0				
Tisdale	RST	2	07/28/10					286.45		8,020							67.0	5.0	2.42	CS		0	0	0				
Tisdale	RST	2	08/02/10					239.00		8,150							67.0	3.6	2.05	CS		0	0	0				
Tisdale	RST	2	08/05/10					150.25		8,420							67.0	5.2	2.71	CS		0	0	0				
Tisdale	RST	2	08/12/10					335.40		6,920							66.0	4.9	1.27	CS		0	0	0				
Tisdale	RST	2	08/16/10					182.81		6,190							66.0	5.0	1.47	CS		0	0	0				
Tisdale	RST	2	08/19/10					141.50		7,140							66.0	5.8	1.44	CS		0	0	0				
Tisdale	RST	2	08/23/10					190.50		5,910							66.0	5.0	1.80	CS		0	0	0				
Tisdale	RST	2	08/26/10					147.00		5,760							67.0	5.9	1.46	CS		0	0	0				
Tisdale	RST	2	08/30/10					184.00		5,570							65.0	5.1	2.48	CS		0	0	0				
Tisdale	RST	2	09/03/10					188.00		6,190							64.4	4.6	2.97	CS		0	0	0				
Tisdale	RST	2	09/07/10					194.00		5,870							64.4	7.5	2.11	CS		0	0	0				
Tisdale	RST	2	09/09/10					93.00		6,130							62.6	7.5	2.65	CS		0	0	0				
Tisdale	RST	2	09/13/10					192.00		6,970							62.6	7.8	3.31	CS		0	0	0				
Tisdale	RST	2	09/16/10					139.00		6,550							64.4	6.7	2.51	CS		0	0	0				
Tisdale	RST	2	09/20/10					191.00		6,640							66.2	4.8	2.45	CS		0	0	0				
Tisdale	RST	2	09/23/10					141.50		6,780							64.4	5.1	2.44	CS		0	0	0				
Tisdale	RST	2	09/27/10					191.50		6,540							64.4	5.4	2.39	CS		0	0	0				
Tisdale	RST	2	09/30/10					142.50		6,390							64.4	6.1	2.66	CS		0	0	0				
Tisdale	RST	2	10/04/10					191.00		6,070							62.5	6.3	2.41	CS		0	0	0				
Tisdale	RST	2	10/07/10					142.00		5,990							59.0	6.6	2.36	CS		0	0	0				
Tisdale	RST	2	10/11/10					190.50		5,600							59.0	5.1	3.66	CS		0	0	0				
Tisdale	RST	2	10/14/10					142.50		5,370							59.0	5.7	2.33	CS		0	0	0				
Tisdale	RST	2	10/16/10					100.50		5,130							60.8	7.0	2.54	CS		0	0	0				
Tisdale	RST	2	10/19/10					138.00		5,120							59.0	7.2	1.56	CS		0	0	0				
Tisdale	RST	2	10/21/10					94.50		5,020							57.2	6.8	2.31	CS		0	0	0				
Tisdale	RST	2	10/23/10					103.00		4,980							57.2	7.0	2.18	CS		0	0	0				
Tisdale	RST	2	10/25/10					92.50		6,390							55.4	6.8	4.08	CS		0	0	0				
Tisdale	RST	2	10/26/10					41.50		11,000							55.4	2.5	8.45	CS		0	0	0				
Tisdale	RST	2	10/27/10					45.50		7,730							54.0	1.3	41.10	CS		1	0	0				
Tisdale	RST	2	10/28/10					50.00		6,300							55.0	1.1	13.40	CS		83	32	110	0	1		
Tisdale	RST	2	10/29/10					42.00		5,990							54.0	1.6	5.54	CS		17	37	104	0	0		
Tisdale	RST	2	10/30/10					46.00		6,330							53.0	3.5	3.19	CS		4	46	63	0	0		
Tisdale	RST	2	10/31/10					49.50		6,810							53.6	4.1	4.41	CS		2	50	69	0	0		
Tisdale	RST	2	11/02/10					95.00		6,230							55.4	4.8	2.89	CS		1	42	42	0	0		
Tisdale	RST	2	11/03/10					47.00		6,190							56.0	4.8	2.46	CS		0			0	0		
Tisdale	RST	2	11/04/10					46.50		5,860							57.2	6.5	3.18	CS		0			0	0		
Tisdale	RST	2	11/05/10					47.00		5,770							57.2	6.8	1.11	CS		0			0	0		
Tisdale	RST	2	11/06/10					41.50		5,630							59.0	6.4	3.46	CS		1	65	65	0	0		
Tisdale	RST	2	11/07/10					54.00		5,770							55.4	4.1	n/a	CS		0			0	0		
Tisdale	RST	2	11/08/10					45.50		5,800							56.0	6.9	2.87	CS		0			0	0		

Tisdale	RST	2	11/09/10	46.50	7,090	54.0	6.9	0.97 CS	0			0	0
Tisdale	RST	2	11/10/10	48.50	6,550	52.0	5.8	2.86 CS	0			0	0
Tisdale	RST	2	11/11/10	47.25	6,720	50.0	4.4	2.52 CS	0			0	0
Tisdale	RST	2	11/12/10	44.00	6,100	50.0	4.6	4.28 CS	0			0	0
Tisdale	RST	2	11/13/10	43.50	5,810	50.0	4.2	4.70 CS	3	62	68	0	1
Tisdale	RST	2	11/14/10	62.50	5,700	50.0	4.6	3.83 CS	0			0	0
Tisdale	RST	2	11/15/10	40.00	5,720	51.8	6.8	3.24 CS	1	73	73	0	0
Tisdale	RST	2	11/16/10	42.50	5,710	53.6	4.9	3.49 CS	0			0	0
Tisdale	RST	2	11/17/10	50.50	5,690	54.0	5.1	4.12 CS	0			0	0
Tisdale	RST	2	11/18/10	48.50	5,840	53.6	5.9	2.38 CS	0			0	0
Tisdale	RST	2	11/19/10	49.00	5,990	51.8	6.4	3.77 CS	0			0	0
Tisdale	RST	2	11/20/10	46.50	6,370	50.0	5.8	4.84 CS	0			0	0
Tisdale	RST	2	11/21/10	46.50	6,480	50.0	5.3	2.86 CS	0			0	0
Tisdale	RST	2	11/22/10	48.00	6,980	48.2	5.2	5.9 CS	0			0	0
Tisdale	RST	2	11/23/10	45.00	7,260	48.2	4.2	5.46 CS	0			0	0
Tisdale	RST	2	11/24/10	45.50	7,100	46.4	3.3	5.06 CS	1	83	83	0	0
Tisdale	RST	2	11/25/10	51.50	7,370	46.4	4.5	5.85 CS	0			0	0
Tisdale	RST	2	11/26/10	44.50	6,750	46.4	4.5	5.68 CS	1	65	65	0	0
Tisdale	RST	2	11/27/10	47.50	6,530	46.4	4.1	5.52 CS	1	56	56	0	0
Tisdale	RST	2	11/28/10	48.50	6,530	48.2	4.8	5.62 CS	0			0	0
Tisdale	RST	2	11/29/10	47.00	7,030	44.6	5.1	4.45 CS	1	128	128	0	0
Tisdale	RST	2	11/30/10	47.50	6,570	46.4	4.9	3.68 CS	0			0	0
Tisdale	RST	2	12/01/10	48.00	6,460	48.2	5.3	4.21 CS	0			0	0
Tisdale	RST	2	12/02/10	47.50	6,420	46.4	4.8	4.21 CS	0			0	0
Tisdale	RST	2	12/03/10	45.00	6,420	48.2	4.0	4.42 CS	0			0	0
Tisdale	RST	2	12/04/10	48.00	6,910	48.2	4.3	4.75 CS	0			0	0
Tisdale	RST	2	12/05/10	45.50	8,030	50.0	5.4	7.67 CS	0			0	0
Tisdale	RST	2	12/06/10	47.50	8,520	50.0	3.1	5.93 CS	1	73	73	0	0
Tisdale	RST	2	12/08/10	92.00	16,600	51.8	0.8	14.80 CS	1	64	64	0	0
Tisdale	RST	2	12/09/10	49.50	13,100	53.0	1.2	18.00 CS	26	33	87	6	5
Tisdale	RST	2	12/11/10	86.50	13,800	51.8	1.5	9.27 CS	13	33	84	1	2
Tisdale	RST	2	12/12/10	51.50	13,120	51.8	2.0	2.29 CS	20	36	89	0	5
Tisdale	RST	2	12/13/10	44.00	12,400	50.0	2.7	11.46 CS	3	65	80	0	0
Tisdale	RST	2	12/14/10	44.50	11,700	51.8	1.9	6.82 CS	3	34	68	2	0
Tisdale	RST	2	12/15/10	46.50	13,400	51.8	2.5	5.35 CS	3	35	82	1	0
Tisdale	RST	2	12/16/10	47.00	21,700	51.8	1.4	7.27 CS	1	66	66	0	0
Tisdale	RST	2	12/17/10	43.00	20,100	50.0	1.7	14.70 CS	0	0	0	0	0
Tisdale	RST	2	12/18/10	48.00	19,000	50.0	1.7	13.80 CS	36	32	68	15	20
Tisdale	RST	2	12/19/10	47.00	22,600	50.0	1.3	16.80 CS	24	32	72	12	7
Tisdale	RST	2	12/20/10	49.00	28,800	50.0	1.1	14.30 CS	33	32	71	15	14
Tisdale	RST	2	12/21/10	45.00	28,800	50.0	1.5	36.30 CS	127	32	89	43	57
Tisdale	RST	2	12/22/10	47.50	25,200	50.0	1.7	21.50 CS	77	32	40	34	21
Tisdale	RST	2	12/23/10	47.50	30,000	51.8	0.8	20.50 CS	25	33	84	10	11
Tisdale	RST	2	12/24/10	46.00	29,700	48.2	0.6	22.90 CS	69	29	92	37	17
Tisdale	RST	2	12/26/10	91.00	21,700	50.0	1.8	12.66 CS	18	35	88	11	4
Tisdale	RST	2	12/27/10	48.00	30,700	49.0	0.8	54.50 CS	42	30	70	24	16
Tisdale	RST	2	12/29/10	43.50	23,700	50.0	1.3	18.50 CS	192	33	86	186	4
Tisdale	RST	2	12/30/10	44.00	37,800	48.2	0.2	16.10 CS	110	34	111	105	0
Tisdale	RST	2	12/31/10	45.00	34,300	48.2	0.2	75.70 CS	134	34	97	120	7
Tisdale	RST	2	01/02/11	137.50	26,500	48.2	1.0	26.30 CS	159	33	40	159	0
Tisdale	RST	2	01/03/11	50.00	25,100	46.4	1.2	19.36 CS	327	32	110	321	2
Tisdale	RST	2	01/04/11	45.50	23,700	48.2	0.9	15.70 CS	164	34	47	159	5
Tisdale	RST	2	01/05/11	50.50	22,100	48.2	1.4	9.59 CS	71	33	45	69	2
Tisdale	RST	2	01/06/11	45.00	21,000	48.2	2.2	11.70 CS	61	33	61	58	2
Tisdale	RST	2	01/07/11	44.50	20,000	48.2	2.9	11.70 CS	84	34	45	81	3
Tisdale	RST	2	01/08/11	47.00	17,900	46.4	2.1	10.21 CS	84	34	40	84	0
Tisdale	RST	2	01/09/11	44.00	17,200	48.2	3.1	11.80 CS	37	35	42	37	0
Tisdale	RST	2	01/10/11	48.00	16,600	47.5	2.4	9.30 CS	29	33	43	28	1

Tisdale	RST	2	01/11/11	46.00	15,200	46.4	2.8	8.94 CS	6	33	40	6	0
Tisdale	RST	2	01/13/11	90.00	13,400	48.2	3.5	11.70 CS	30	34	68	23	6
Tisdale	RST	2	01/15/11	97.00	16,500	48.2	2.1	9.10 CS	30	27	130	28	0
Tisdale	RST	2	01/16/11	46.00	14,600	48.2	1.7	20.5 CS	160	30	97	155	4
Tisdale	RST	2	01/18/11	94.00	13,800	51.8	1.3	11.63 CS	10	35	43	10	0
Tisdale	RST	2	01/20/11	96.00	13,100	50.0	1.5	16.07 CS	240	32	108	209	28
Tisdale	RST	2	01/22/11	94.00	12,300	50.0	1.5	12.1 CS	35	35	45	35	0
Tisdale	RST	2	01/24/11	94.00	11,600	50.0	2.4	12 CS	72	33	80	58	12
Tisdale	RST	2	01/26/11	95.00	10,500	50.0	3.0	8.6 CS	31	36	83	23	6
Tisdale	RST	2	01/28/11	94.50	9,850	48.2	3.9	9.49 CS	37	35	52	30	7
Tisdale	RST	2	01/30/11	97.00	9,360	48.2	2.7	8.71 CS	16	32	52	14	2
Tisdale	RST	2	02/01/11	95.50	9,180	48.2	3.1	8.25 CS	12	35	46	12	0
Tisdale	RST	2	02/03/11	94.50	8,780	50.0	3.1	8.05 CS	0			0	0
Tisdale	RST	2	02/05/11	93.00	8,390	50.0	5.8	7.48 CS	12	35	61	10	2
Tisdale	RST	2	02/07/11	92.00	8,160	51.8	3.7	6.75 CS	14	38	51	14	0
Tisdale	RST	2	02/09/11	97.00	7,900	51.8	3.7	6.53 CS	10	32	48	10	0
Tisdale	RST	2	02/11/11	97.50	7,630	51.5	3.1	6.63 CS	4	38	49	4	0
Tisdale	RST	2	02/13/11	93.50	7,490	51.8	5.6	6.56 CS	5	37	61	4	1
Tisdale	RST	2	02/15/11	96.00	7,520	50.0	3.2	5.92 CS	8	35	58	6	1
Tisdale	RST	2	02/16/11	48.25	7,960	50.0	4.3	2.95 CS	3	32	64	3	0
Tisdale	RST	2	02/17/11	53.00	15,900	50.0	1.1	12.1 CS	18	34	64	13	5
Tisdale	RST	2	02/18/11	43.00	16,300	46.4	1.4	13.95 CS	54	34	63	43	11
Tisdale	RST	2	02/19/11	44.50	20,900	46.4	1.7	26.3 CS	106	30	59	99	7
Tisdale	RST	2	02/20/11	48.00	19,300	48.2	0.4	37 CS	517	32	72	484	31
Tisdale	RST	2	02/22/11	92.50	12,700	48.2	2.5	14.7 CS	400	31	132	363	37
Tisdale	RST	2	02/23/11	46.00	11,400	48.2	2.7	9.42 CS	267	32	68	250	17
Tisdale	RST	2	02/25/11	91.00	10,000	48.2	1.4	29 CS	86	33	71	80	6
Tisdale	RST	2	02/26/11	46.00	12,700	48.2	3.1	8.64 CS	18	33	103	16	1
Tisdale	RST	2	02/28/11	96.00	11,700	48.2	1.2	20.3 CS	7	41	49	7	0
Tisdale	RST	2	03/02/11	98.00	10,200	50.0	2.0	9.9 CS	80	32	81	75	5
Tisdale	RST	2	03/03/11	43.00	11,400	50.0	2.6	9.03 CS	18	33	79	16	2
Tisdale	RST	2	03/04/11	48.00	16,700	50.0	2.9	9.37 CS	26	31	75	25	1
Tisdale	RST	2	03/05/11	45.50	14,000	50.0	1.2	19.24 CS	63	31	70	58	5
Tisdale	RST	2	03/07/11	96.00	15,900	51.8	2.5	15.6 CS	152	33	72	144	8
Tisdale	RST	2	03/08/11	48.00	19,600	51.8	1.3	12.75 CS	6	37	40	6	0
Tisdale	RST	2	03/09/11	44.00	16,100	51.8	1.5	17.1 CS	101	30	79	100	1
Tisdale	RST	2	03/10/11	52.00	13,600	53.6	2.3	18.6 CS	47	29	52	47	0
Tisdale	RST	2	03/12/11	94.00	13,000	53.6	2.6	7.04 CS	19	33	54	19	0
Tisdale	RST	2	03/14/11	96.50	11,700	51.8	4.5	7.9 CS	10	32	85	9	1
Tisdale	RST	2	03/16/11	94.00	14,400	51.8	1.4	24.8 CS	5	39	55	5	0
Tisdale	RST	2	03/17/11	51.00	31,600	51.8	0.4	38.2 CS	12	33	65	12	0
Tisdale	RST	1	03/22/11	19.50	47,400	49.0	0.4	170 CS	27	34	81	26	1
Tisdale	RST	1	03/23/11	23.50	46,600	49.0	0.4	67.5 CS	26	37	81	24	2
Tisdale	RST	1	03/24/11	25.00	46,200	48.2	0.4	63 CS	53	32	87	51	2
Tisdale	RST	1	03/25/11	27.00	47,300	48.2	0.5	n/a CS	46	33	78	43	3
Tisdale	RST	1	03/26/11	23.00	46,000	48.2	n/a	n/a CS	46	32	101	44	1
Tisdale	RST	1	03/27/11	25.00	44,800	48.2	0.5	n/a CS	46	33	82	44	2
Tisdale	RST	1	03/28/11	18.25	46,000	50.0	0.5	59.5 CS	42	34	82	39	3
Tisdale	RST	1	03/29/11	23.75	45,000	50.0	0.4	54.6 CS	58	31	81	53	5
Tisdale	RST	1	03/30/11	22.25	43,600	50.0	0.5	30.5 CS	39	33	76	38	1
Tisdale	RST	1	03/31/11	23.00	43,300	51.8	0.8	25.6 CS	25	36	82	22	3
Tisdale	RST	1	04/01/11	24.25	42,900	50.0	0.8	24.9 CS	0			0	0
Tisdale	RST	2	04/02/11	34.00	42,800	53.6	1.3	25.75 CS	37	33	101	34	2
Tisdale	RST	2	04/03/11	46.00	42,900	52.7	0.7	36.6 CS	39	32	90	36	3
Tisdale	RST	2	04/04/11	49.50	41,500	51.8	0.7	62.3 CS	42	32	119	33	6
Tisdale	RST	2	04/05/11	52.00	39,100	53.6	1.2	37.9 CS	24	34	92	17	7
Tisdale	RST	2	04/06/11	41.00	37,100	53.6	0.8	56.2 CS	30	33	85	24	5
Tisdale	RST	2	04/07/11	47.00	34,800	51.8	1.3	34.8 CS	11	36	93	9	2

Tisdale	RST	2	04/08/11	48.00	32,400	51.8	1.7	32.8 CS	6	38	88	5	1
Tisdale	RST	2	04/09/11	46.50	29,700	50.0	1.2	29.4 CS	9	44	75	9	0
Tisdale	RST	2	04/10/11	52.00	25,500	51.8	1.7	29.9 CS	9	67	67	5	4
Tisdale	RST	2	04/11/11	47.50	25,500	51.8	1.4	13 CS	4	44	62	4	0
Tisdale	RST	2	04/12/11	48.50	21,400	51.8	2.4	21.4 CS	2	38	75	2	0
Tisdale	RST	2	04/13/11	49.50	19,200	51.8	2.8	13.2 CS	4	45	81	2	2
Tisdale	RST	2	04/14/11	44.00	17,700	52.5	2.6	24 CS	2	62	88	1	1
Tisdale	RST	2	04/16/11	93.00	14,700	50.0	1.9	23 CS	1	58	58	1	0
Tisdale	RST	2	04/17/11	45.50	13,900	53.6	2.2	15.9 CS	0			0	0
Tisdale	RST	2	04/18/11	49.00	14,100	53.6	1.6	15.90 CS	6	35	84	5	0
Tisdale	RST	2	04/19/11	47.50	15,400	53.6	1.6	19.80 CS	151	45	93	108	43
Tisdale	RST	2	04/20/11	42.00	16,100	53.6	1.3	19.80 CS	204	54	92	171	33
Tisdale	RST	2	04/21/11	45.00	15,100	59.0	2.6	26.60 CS	173	61	96	156	17
Tisdale	RST	2	04/22/11	47.50	16,300	60.8	2.5	24.60 CS	118	61	91	110	8
Tisdale	RST	2	04/23/11	47.00	15,400	59.0	2.0	24.45 CS	104	61	84	104	0
Tisdale	RST	2	04/24/11	47.50	13,800	57.2	1.5	22.60 CS	62	36	89	57	4
Tisdale	RST	2	04/25/11	49.00	13,200	56.0	0.9	22.70 CS	43	44	84	43	0
Tisdale	RST	2	04/26/11	48.00	13,700	57.2	2.8	14.50 CS	120	60	91	117	3
Tisdale	RST	2	04/27/11	44.00	13,100	57.0	2.7	18.10 CS	134	69	89	132	2
Tisdale	RST	2	04/28/11	49.50	12,200	57.2	2.3	17.95 CS	240	50	91	235	5
Tisdale	RST	2	04/29/11	47.75	11,300	57.2	2.5	21.25 CS	333	51	93	326	7
Tisdale	RST	2	04/30/11	48.00	10,700	57.2	2.4	16.30 CS	225	50	86	225	0
Tisdale	RST	2	05/01/11	46.00	10,400	57.2	2.4	14.00 CS	41	49	92	38	3
Tisdale	RST	2	05/02/11	47.00	9,960	57.2	2.7	12.00 CS	51	65	85	51	0
Tisdale	RST	2	05/03/11	47.50	9,330	59.0	2.9	18.80 CS	65	63	84	65	0
Tisdale	RST	2	05/04/11	48.00	8,970	60.8	2.9	13.90 CS	417	62	90	417	0
Tisdale	RST	2	05/05/11	48.00	9,510	57.2	3.1	8.13 CS	458	56	88	458	0
Tisdale	RST	2	05/06/11	47.00	9,670	57.2	2.8	6.31 CS	6	58	78	6	0
Tisdale	RST	2	05/07/11	48.00	9,550	59.0	3.7	7.37 CS	91	65	87	91	0
Tisdale	RST	2	05/08/11	47.00	9,540	59.0	3.5	7.98 CS	80	62	95	79	1
Tisdale	RST	2	05/09/11	47.50	9,970	60.8	3.3	7.94 CS	16	59	86	16	0
Tisdale	RST	2	05/10/11	48.00	9,860	60.8	3.7	9.67 CS	139	61	107	138	1
Tisdale	RST	2	05/11/11	47.00	9,700	60.8	3.2	16.50 CS	37	64	85	37	0
Tisdale	RST	2	05/12/11	49.50	9,430	60.8	3.3	9.47 CS	20	72	92	20	0
Tisdale	RST	2	05/13/11	47.00	9,240	62.6	3.3	9.61 CS	44	46	88	44	0
Tisdale	RST	2	05/14/11	46.50	9,190	62.6	3.6	13.50 CS	38	59	98	38	0
Tisdale	RST	2	05/15/11	48.00	9,190	60.8	3.6	9.70 CS	4	68	85	4	0
Tisdale	RST	2	05/16/11	48.00	9,190	57.2	3.7	14.60 CS	25	72	90	25	0
Tisdale	RST	2	05/17/11	48.00	9,320	57.2	3.5	9.36 CS	8	57	94	8	0
Tisdale	RST	2	05/18/11	50.00	9,880	55.4	3.2	8.94 CS	14	81	94	14	0
Tisdale	RST	2	05/19/11	47.00	15,700	55.4	2.7	10.44 CS	9	71	83	9	0
Tisdale	RST	2	05/20/11	48.75	13,600	58.0	1.2	19.50 CS	12	74	92	12	0
Tisdale	RST	2	05/21/11	48.25	12,300	59.0	2.3	25.90 CS	25	63	98	25	0
Tisdale	RST	2	05/22/11	44.25	12,000	62.6	3.3	17.05 CS	3	63	90	3	0
Tisdale	RST	2	05/23/11	50.00	11,800	60.8	3.5	11.90 CS	7	72	86	7	0
Tisdale	RST	2	05/24/11	47.50	11,700	64.4	2.4	12.05 CS	7	60	92	7	0
Tisdale	RST	2	05/25/11	47.50	12,200	60.8	3.0	8.87 CS	3	68	90	3	0
Tisdale	RST	2	05/26/11	47.50	12,800	59.0	2.6	11.30 CS	4	85	97	4	0
Tisdale	RST	2	05/28/11	94.00	13,400	59.0	2.7	13.75 CS	4	83	91	4	0
Tisdale	RST	2	05/29/11	47.50	13,700	59.0	3.7	8.04 CS	4	81	94	4	0
Tisdale	RST	2	05/31/11	98.00	13,800	59.0	2.6	11.15 CS	7	70	97	7	0
Tisdale	RST	2	06/01/11	45.50	13,600	59.0	2.6	10.99 CS	2	78	102	2	0
Tisdale	RST	2	06/03/11	98.00	14,700	58.0	2.3	8.57 CS	2	84	96	2	0
Tisdale	RST	2	06/06/11	146.00	22,400	56.3	1.3	21.50 CS	0			0	0
Tisdale	RST	2	06/08/11	49.00	26,300	59.0	0.8	25.40 CS	0			0	0
Tisdale	RST	2	06/10/11	95.00	20,200	62.6	1.8	12.50 CS	0			0	0
Tisdale	RST	2	06/13/11	140.00	13,000	64.4	2.0	18.60 CS	1	60	60	1	0
Tisdale	RST	2	06/15/11	97.00	12,000	64.4	9.2	18.60 CS	0			0	0

Tisdale RST	2	06/17/11	92.25	11,900						64.4	1.8	12.70	CS	1	68	68	1	0
Tisdale RST	2	06/20/11	145.00	11,000						64.4	1.7	8.08	CS	1	73	73	1	0
Tisdale RST	2	06/22/11	95.75	10,900						66.0	3.3	6.74	CS	0			0	0
Tisdale RST	2	06/24/11	95.25	10,600						66.2	2.0	5.83	CS	0			0	0
Tisdale RST	2	06/27/11	144.50	9,780						66.2	2.0	9.40	CS	0			0	0
Tisdale RST	2	06/29/11	99.00	10,000						62.0	4.0	8.75	CS	0			0	0
Tisdale 2X 8' Cone		07/01/11	66.52	11900	46.25	3.3	3.3	8016	5093	62	3.5	8.3		1	90	90	1	0
Tisdale 2X 8' Cone		07/03/11	91.35	11800	47.50	3.3	3.3	8954	9189	66	1.7	7.4		1	82	82	1	0
Tisdale 2X 8' Cone		07/06/11	66.73	10900	73.00	3.0	3.8	1801	12830	68	3.5	9.3		0	0	0	0	0
Tisdale 2X 8' Cone		07/08/11	100.70	10600	46.50	2.3	3.1	7150	8946	64	3.0	8.6		0	0	0	0	0
Tisdale 2X 8' Cone		07/11/11	97.26	9190	73.50	2.6	3.5	10393	6326	65	3.6	7.6		0	0	0	0	0
Tisdale 2X 8' Cone		07/13/11	83.69	9240	46.50	2.4	3.1	5879	8010	63	2.9	5.6		0	0	0	0	0
Tisdale 2X 8' Cone		07/15/11	50.22	9140	50.25	2.2	3.1	2122	6412	65	3.2	6.7		0	0	0	0	0
Tisdale 2X 8' Cone		07/18/11	132.50	8990	71.50	2.2	3.2	11743	8528	65	3.9	7.5		0	0	0	0	0
Tisdale 2X 8' Cone		07/20/11	93.16	9020	50.50	2.4	3.2	8613	6303	66	4.2	6.3		0	0	0	0	0
Tisdale 2X 8' Cone		07/22/11	96.03	8430	45.00	2.3	2.2	5426	7518	66	4.3	3.2		0	0	0	0	0
Tisdale 2X 8' Cone		07/25/11	110.36	8480	72.25	2.2	3.2	8600	8598	64	3.9	7.3		0	0	0	0	0
Tisdale 2X 8' Cone		07/27/11	67.89	8240	47.75	2.1	3.0	2844	8133	66	4.4	5.0		0	0	0	0	0
Tisdale 2X 8' Cone		07/29/11	82.70	7730	48.00	2.1	3.3	5849	6895	66	4.4	8.2		0	0	0	0	0
Tisdale 2X 8' Cone		08/01/11	114.14	8110	73.25	2.2	3.4	8331	10501	68	5.5	4.2		0	0	0	0	0
Tisdale 2X 8' Cone		08/03/11	23.15	7700	49.75	3.3	3.3	385	4199	68	5.3	4.8		0	0	0	0	0
Tisdale 2X 8' Cone		08/05/11	49.19	7960	48.25	3.4	3.3	3393	6446	68	5.1	5.2		0	0	0	0	0
Tisdale 2X 8' Cone		08/08/11	47.55	8910	69.75	3.7	3.4	7302	3071	67	5.2	6.0		0	0	0	0	0
Tisdale 2X 8' Cone		08/10/11	23.01	8620	47.75	3.4	3.3	3671	993	67	4.9	6.7		0	0	0	0	0
Tisdale 2X 8' Cone		08/12/11	50.72	8600	47.75	3.2	3.2	219	9611	66	4.8	7.4		0	0	0	0	0
Tisdale 2X 8' Cone		08/15/11	65.55	8450	71.25	3.3	3.6	12408	736	65	4.2	6.3		0	0	0	0	0
Tisdale 2X 8' Cone		08/19/11	152.73	8330	96.75	2.8	3.3	16559	10892	67	4.5	7.2		0	0	0	0	0
Tisdale 2X 8' Cone		08/22/11	41.73	8410	72.50	3.5	3.3	1719	6561	68	3.6	6.5		0	0	0	0	0
Tisdale 2X 8' Cone		08/26/11	183.07	8280	95.00	3.5	2.1	18894	11931	64	3.8	7.5		0	0	0	0	0
Tisdale 2X 8' Cone		08/29/11	16.77	8680	72.50	3.5	3.3	2055	1379	66	5.4	5.4		0	0	0	0	0
Tisdale 2X 8' Cone		09/02/11	118.44	9740	96.00	3.4	3.4	14975	9009	70	5.8	5.2		0	0	0	0	0
Tisdale 2X 8' Cone		09/05/11	11.77	8890	72.25	3.0	3.2	951	1256	64	5.3	7.6		0	0	0	0	0
Tisdale 2X 8' Cone		09/09/11	77.26	9180	96.25	2.8	3.8	10452	3430	64	5.7	5.1		0	0	0	0	0
Tisdale 2X 8' Cone		09/12/11	16.72	9050	72.00	3.0	3.6	413	3090	66	3.8	4.3		0	0	0	0	0
Tisdale 2X 8' Cone		09/16/11	102.77	9130	94.50	3.6	3.3	4611	15879	63	4.7	6.7		0	0	0	0	0
Tisdale 2X 8' Cone		09/19/11	75.60	8930	72.75	3.1	3.7	11062	3541	64	4.8	6.1		0	0	0	0	0
Tisdale 2X 8' Cone		09/23/11	109.17	8820	96.25	3.2	3.1	20169	697	63	4.8	6.3		0	0	0	0	0
Tisdale 2X 8' Cone		09/26/11	80.30	8330	71.75	2.3	3.0	4630	8414	63	4.9	5.6		0	0	0	0	0
Tisdale 2X 8' Cone		09/30/11	55.79	8600	95.50	3.4	3.3	11280	0	62	4.5	6.5		0	0	0	0	0
Tisdale 2X 8' Cone		10/03/11	28.23	8580	71.75	3.7	2.8	480	4430	60	5.2	5.7		0	0	0	0	0
Tisdale 2X 8' Cone		10/05/11	98.46	8520	51.50	2.3	2.9	8425	6601	60	2.2	4.3		0	0	0	0	0
Tisdale 2X 8' Cone		10/07/11	49.07	9490	44.76	3.3	3.0	2974	6104	58	5.3	5.7		0	0	0	0	0
Tisdale 2X 8' Cone		10/10/11	49.45	9100	71.75	3.8	3.1	5880	4443	60	8.1	7.3		0	0	0	0	0
Tisdale 2X 8' Cone		10/12/11	90.59	9470	52.75	3.1	1.9	11716	3181	64	4.3	6.1		0	0	0	0	0
Tisdale 2X 8' Cone		10/14/11	40.59	9020	43.00	3.9	3.2	8417	936	59	5.8	6.5		0	0	0	0	0
Tisdale 2X 8' Cone		10/17/11	94.59	8070	72.75	3.5	3.1	13415	5610	59	6.7	4.7		0	0	0	0	0
Tisdale 2X 8' Cone		10/19/11	70.30	6780	51.25	3.2	3.2	3758	9867	57	4.2	7.5		0	0	0	0	0
Tisdale 2X 8' Cone		10/21/11	69.86	6400	44.00	3.2	2.4	8042	4136	62	4.4	6.7		0	0	0	0	0
Tisdale 2X 8' Cone		10/24/11	108.56	6880	71.50	3.6	3.1	9966	11365	59	5.7	5.8		1	37	37	0	0
Tisdale 2X 8' Cone		10/26/11	128.20	6550	51.25	2.4	2.0	9229	7501	60	7.4	6.8		1	41	41	0	0
Tisdale 2X 8' Cone		10/28/11	64.00	6370	45.25	3.3	2.4	4297	6145	55	6.9	6.6		0	0	0	0	0
Tisdale 2X 8' Cone		10/31/11	71.55	6070	71.50	2.4	3.2	8053	3132	61	6.8	7.9		0	0	0	0	0
Tisdale 2X 8' Cone		11/04/11	82.65	5810	96.25	3.1	2.5	7333	6562	53	6.4	3.9		0	0	0	0	0
Tisdale 2X 8' Cone		11/07/11	132.48	5670	72.50	2.5	2.7	9580	11114	51	6.4	5.3		0	0	0	0	0
Tisdale 2X 8' Cone		11/11/11	190.40	6100	97.25	2.7	2.7	16023	15161	51	4.8	5.6		0	0	0	0	0
Tisdale 2X 8' Cone		11/14/11	104.13	6470	70.00	3.3	2.9	6840	12203	52	4.3	6.9		1	50	50	0	0
Tisdale 2X 8' Cone		11/16/11	82.96	6540	48.50	3.0	3.1	5946	9287	53	4.4	7.5		0	0	0	0	0
Tisdale 2X 8' Cone		11/18/11	25.49	6530	46.75	3.2	3.4	931	4170	52	5.2	5.3		0	0	0	0	0

Tisdale 2X 8' Cone	11/21/11	102.37	7110	73.50	3.3	3.1	5843	13717	50	4.5	7.6	0	0	0	0	0
Tisdale 2X 8' Cone	11/23/11	70.19	7120	48.25	2.8	3.0	4521	7920	50	5.2	7.8	1	162	162	1	0
Tisdale 2X 8' Cone	11/26/11	157.03	8200	72.00	3.0	2.5	14071	11945	50	4.8	8.4	0	0	0	0	0
Tisdale 2X 8' Cone	11/28/11	48.37	7690	47.75	3.6	3.2	9164	1208	50	4.1	8.0	2	35	38	0	2
Tisdale 2X 8' Cone	11/30/11	67.44	6820	48.25	3.0	3.4	4399	8822	51	4.6	7.5	1	34	34	0	1
Tisdale 2X 8' Cone	12/02/11	84.76	6470	46.50	3.5	3.2	7877	9067	50	4.5	n/a	1	77	77	0	0
Tisdale 2X 8' Cone	12/05/11	95.63	5970	73.00	3.3	3.5	4553	15296	47	4.2	8.2	0	0	0	0	0
Tisdale 2X 8' Cone	12/07/11	95.43	5740	48.50	3.2	2.9	9180	8395	47	5.2	7.2	0	0	0	0	0
Tisdale 2X 8' Cone	12/09/11	88.52	5350	47.25	2.7	2.9	7091	7842	47	5.8	7.3	0	0	0	0	0
Tisdale 2X 8' Cone	12/12/11	146.21	5330	72.25	2.2	2.4	10195	9646	47	6.2	7.4	1	58	58	0	0
Tisdale 2X 8' Cone	12/14/11	73.86	5230	47.75	2.4	2.6	6493	4331	47	4.2	8.2	0	0	0	0	0
Tisdale 2X 8' Cone	12/16/11	89.17	5380	48.00	2.4	2.1	6869	5225	46	3.7	9.2	2	68	71	0	0
Tisdale 2X 8' Cone	12/19/11	95.81	5360	72.00	3.0	2.9	7843	8863	48	3.4	10.2	0	0	0	0	0
Tisdale 2X 8' Cone	12/21/11	88.72	5260	48.50	2.4	2.6	6843	6519	48	2.5	9.1	0	0	0	0	0
Tisdale 2X 8' Cone	12/23/11	105.48	5060	48.50	2.1	2.4	7159	6996	47	3.8	12.7	0	0	0	0	0
Tisdale 2X 8' Cone	12/26/11	3.01	5070	72.00	2.3	3.0	118	386	46	4.0	12.7	0	0	0	0	0
Tisdale 2X 8' Cone	12/28/11	94.98	5050	47.00	2.3	2.3	6729	6465	46	2.9	10.6	2	64	81	0	0
Tisdale 2X 8' Cone	12/30/11	105.33	5040	48.00	2.1	1.9	6262	6496	47	3.8	9.2	0	0	0	0	0
Tisdale 2X 8' Cone	01/02/12	121.39	5040	72.00	2.1	2.3	9704	5969	48	2.7	12.4	1	97	97	0	0
Tisdale 2X 8' Cone	01/04/12	38.58	4960	48.00	2.0	1.9	3051	1543	48	2.7	11.5	0	0	0	0	0
Tisdale 2X 8' Cone	01/06/12	50.73	4870	47.50	2.9	2.1	3013	4320	48	2.2	10.7	1	38	38	1	0
Tisdale 2X 8' Cone	01/09/12	134.07	5600	73.00	2.2	2.1	10343	6875	48	3.5	11.4	3	39	79	1	0
Tisdale 2X 8' Cone	01/11/12	92.24	5580	47.00	2.3	2.3	6405	6407	47	3.1	11.5	1	37	37	1	0
Tisdale 2X 8' Cone	01/13/12	100.12	5520	47.50	2.2	2.1	6572	6403	48	3.5	9.4	0	0	0	0	0
Tisdale 2X 8' Cone	01/16/12	145.44	5340	72.00	2.3	2.0	9335	9228	44	2.4	11.1	0	0	0	0	0
Tisdale 2X 8' Cone	01/18/12	92.10	5430	48.00	2.2	2.3	6200	6172	43	3.7	9.5	1	35	35	1	0
Tisdale 2X 8' Cone	01/20/12	98.67	5500	48.50	2.1	2.1	6179	6163	45	4.2	8.2	0	0	0	0	0
Tisdale 2X 8' Cone	01/22/12	64.93	18200	48.00	2.4	2.4	5808	3591	46	2.0	39.4	0	0	0	0	0
Tisdale 2X 8' Cone	01/23/12	1.87	12500	26.25	4.9	3.9	253	238	46	0.5	110.6	323	31	108	314	2
Tisdale 2X 8' Cone	01/24/12	12.70	24300	23.00	4.9	4.4	212	3141	46	0.7	78.4	641	31	119	616	0
Tisdale 2X 8' Cone	01/26/12	37.04	10200	22.00	2.0	2.9	2016	3417	47	0.8	46.6	589	35	92	584	0
Tisdale 2X 8' Cone	01/27/12	29.82	9720	22.00	2.6	3.1	1465	3800	48	1.1	45.8	493	31	105	485	1
Tisdale 2X 8' Cone	01/28/12	43.28	10100	23.75	2.6	3.2	3369	4082	46	1.5	30.1	390	30	148	383	1
Tisdale 2X 8' Cone	01/29/12	50.21	9120	24.00	2.1	3.0	3457	4058	44	0.8	32.6	217	32	95	210	1
Tisdale 2X 8' Cone	01/30/12	45.59	8280	24.25	1.9	2.6	2588	3575	46	1.5	27.9	190	34	49	190	0
Tisdale 2X 8' Cone	01/31/12	40.77	7750	23.50	2.5	2.5	2844	3214	47	2.2	29.4	236	35	112	234	0
Tisdale 2X 8' Cone	02/01/12	52.73	7390	23.75	1.4	2.3	2455	3201	48	1.3	24.8	265	32	46	265	0
Tisdale 2X 8' Cone	02/02/12	47.53	7410	24.75	1.8	2.3	2466	3369	47	1.2	20.1	179	35	42	179	0
Tisdale 2X 8' Cone	02/03/12	28.40	7170	23.00	1.6	2.4	2099	949	49	1.8	26.3	306	36	47	306	0
Tisdale 2X 8' Cone	02/04/12	51.28	6870	22.25	1.0	2.1	1758	2706	50	1.5	20.6	147	36	46	147	0
Tisdale 2X 8' Cone	02/05/12	43.17	6640	24.00	2.0	2.6	2612	3283	50	1.9	19.3	134	32	93	132	0
Tisdale 2X 8' Cone	02/06/12	43.97	6470	22.75	1.8	2.4	2487	3096	49	2.5	25.4	50	33	47	50	0
Tisdale 2X 8' Cone	02/07/12	50.73	6340	23.75	1.6	2.3	2576	3283	50	2.3	16.4	17	34	43	17	0
Tisdale 2X 8' Cone	02/08/12	47.40	6280	23.50	1.6	2.4	2401	3210	50	2.9	19.7	15	33	40	15	0
Tisdale 2X 8' Cone	02/10/12	96.98	6340	47.25	1.6	2.1	4599	6049	51	1.6	19.1	42	32	47	42	0
Tisdale 2X 8' Cone	02/13/12	145.16	6540	73.00	1.6	2.1	6761	9227	52	1.1	14.3	71	31	44	71	0
Tisdale 2X 8' Cone	02/15/12	76.04	7171	45.00	2.0	2.7	4558	6112	50	2.5	15.1	38	38	59	37	1
Tisdale 2X 8' Cone	02/17/12	89.46	6460	47.75	1.8	2.5	4981	6630	48	1.7	22.9	87	35	52	87	0
Tisdale 2X 8' Cone	02/18/12	48.58	6390	23.50	1.5	2.0	2181	2848	48	1.9	20.7	18	37	54	18	0
Tisdale 2X 8' Cone	02/19/12	44.85	6260	23.00	1.6	2.3	2216	2977	48	1.6	17.2	24	34	50	24	0
Tisdale 2X 8' Cone	02/20/12	37.22	6100	23.75	1.7	2.1	2044	2160	48	3.1	16.1	12	39	54	12	0
Tisdale 2X 8' Cone	02/22/12	102.78	6060	48.50	1.5	1.7	4220	5802	50	4.3	12.9	13	37	56	13	0
Tisdale 2X 8' Cone	02/24/12	94.82	6250	47.50	1.5	1.9	3993	5649	52	2.7	11.4	6	36	39	6	0
Tisdale 2X 8' Cone	02/27/12	132.53	6290	71.50	1.4	2.1	5762	8217	50	5.5	7.1	5	41	64	4	1
Tisdale 2X 8' Cone	02/29/12	78.67	6040	47.75	1.6	2.2	3533	5451	50	4.5	7.2	6	38	107	5	0
Tisdale 2X 8' Cone	03/02/12	79.58	6290	48.25	1.4	2.2	3351	5336	48	4.7	7.6	0			0	0
Tisdale 2X 8' Cone	03/04/12	63.03	6130	47.75	1.5	2.6	4100	2726	50	4.1	7.9	3	54	60	3	0
Tisdale 2X 8' Cone	03/05/12	48.51	5990	24.00	1.3	2.1	1946	2941	51	5.1	7.1	2	38	57	2	0

Tisdale 2X 8' Cone	03/07/12	102.31	5930	47.75	1.2	1.8	3593	5899	51	5.5	7.0	5	33	57	5	0
Tisdale 2X 8' Cone	03/09/12	88.25	5720	47.00	1.4	2.2	3753	5752	51	4.4	6.0	0			0	0
Tisdale 2X 8' Cone	03/12/12	121.54	5730	72.50	2.0	2.5	7534	8813	52	4.7	6.5	2	59	69	1	1
Tisdale 2X 8' Cone	03/14/12	105.59	6290	48.25	2.0	2.2	5992	7311	53	3.1	8.0	0			0	0
Tisdale 2X 8' Cone	03/15/12	41.50	12,500	20.75	2.1	2.6	n/a	n/a	52	2.2	9.5	1	86	86	0	1
Tisdale 2X 8' Cone	03/16/12	36.42	15,500	24.00	2.0	3.3	2406	3281	51	1.8	26.7	257	36	77	247	10
Tisdale 2X 8' Cone	03/17/12	6.62	16400	24.00	1.8	2.0	135	647	52	0.5	48.5	56	32	66	56	0
Tisdale 2X 8' Cone	03/18/12	30.41	19,400	23.00	1.1	3.9	829	4176	52	0.4	40.6	459	34	105	441	17
Tisdale 2X 8' Cone	03/19/12	19.26	14,400	25.50	1.5	3.4	1237	1126	50	0.7	53.6	391	34	78	381	10
Tisdale 2X 8' Cone	03/20/12	48.60	11,300	23.50	1.3	3.2	2042	4380	50	1.0	32.1	609	33	101	596	12
Tisdale 2X 8' Cone	03/21/12	45.88	9,180	24.00	2.6	3.3	3606	4507	51	1.6	26.0	267	35	71	262	5
Tisdale 2X 8' Cone	03/22/12	44.33	8,370	23.75	2.4	3.0	3256	3909	51	1.9	20.2	177	31	110	164	12
Tisdale 2X 8' Cone	03/23/12	48.35	8,150	23.75	2.1	2.6	3041	3777	51	1.7	16.6	111	33	83	108	3
Tisdale 2X 8' Cone	03/24/12	39.37	9,350	23.50	2.5	2.9	2734	3640	52	2.7	16.5	28	32	79	26	2
Tisdale 2X 8' Cone	03/25/12	25.83	8,710	24.00	2.2	3.1	3262	121	51	1.7	19.4	34	33	91	31	3
Tisdale 2X 8' Cone	03/26/12	28.32	8,790	24.50	1.8	2.7	643	3591	51	1.6	20.5	12	38	78	11	1
Tisdale 2X 8' Cone	03/27/12	46.82	10,400	23.50	2.3	2.9	3293	3939	49	2.9	15.1	15	37	96	10	5
Tisdale 2X 8' Cone	03/28/12	34.49	10,300	27.00	2.1	2.8	1179	4298	50	1.9	15.4	25	39	68	25	0
Tisdale 2X 8' Cone	03/29/12	20.25	29,700	22.00	2.4	3.2	758	2851	50	0.5	128.0	55	35	74	53	2
Tisdale 2X 8' Cone	03/30/12	23.23	23,900	20.50	0.4	3.6	224	2839	51	0.1	243.5	145	35	86	120	25
Tisdale 2X 8' Cone	03/31/12	48.49	16,100	24.00	1.4	3.1	2050	4277	52	0.4	61.3	687	34	84	656	31
Tisdale 2X 8' Cone	04/01/12	40.61	17,500	22.50	1.8	3.2	2187	3798	53	1.6	49.5	289	36	89	259	30
Tisdale 2X 8' Cone	04/02/12	47.26	20,000	24.50	2.6	3.5	3522	5184	53	0.3	77.8	259	36	100	226	33
Tisdale 2X 8' Cone	04/03/12	40.85	15,200	22.50	2.5	3.5	2807	4549	54	0.9	71.3	303	35	86	276	27
Tisdale 2X 8' Cone	04/04/12	46.43	12,700	24.00	2.6	3.4	3706	4635	54	0.8	n/a	118	36	83	110	8
Tisdale 2X 8' Cone	04/05/12	42.57	11,700	23.00	2.9	3.5	3770	4430	53	1.2	23.6	95	36	86	78	17
Tisdale 2X 8' Cone	04/06/12	39.74	11,000	24.50	3.1	3.8	3864	4324	54	1.7	18.0	17	37	75	17	0
Tisdale 2X 8' Cone	04/07/12	25.49	10,000	22.50	3.2	3.8	4116	887	53	2.1	23.3	6	38	96	5	1
Tisdale 2X 8' Cone	04/08/12	45.49	9,310	22.75	2.8	3.2	3833	4394	54	1.9	27.9	21	40	92	14	7
Tisdale 2X 8' Cone	04/09/12	46.25	8,860	25.25	2.7	3.5	3754	4713	54	2.1	12.7	7	50	104	2	5
Tisdale 2X 8' Cone	04/11/12	9.16	8,300	47.50	2.4	3.3	885	596	54	2.3	13.9	1	39	39	1	0
Tisdale 2X 8' Cone	04/12/12	45.00	9,950	23.50	2.5	3.0	3458	4003	54	2.5	11.9	4	85	94	0	4
Tisdale 2X 8' Cone	04/13/12	51.14	13,000	24.00	1.2	2.9	1988	4241	53	1.3	26.7	17	44	96	12	5
Tisdale 2X 8' Cone	04/14/12	42.08	14,100	23.50	0.9	3.2	1017	4197	52	0.3	11.2	353	37	98	231	122
Tisdale 2X 8' Cone	04/15/12	47.00	16,400	25.00	2.9	3.7	3757	5575	53	1.1	48.4	197	34	98	151	46
Tisdale 2X 8' Cone	04/16/12	38.88	12,900	24.00	1.9	3.5	3847	1203	54	0.7	34.1	52	36	81	52	0
Tisdale 2X 8' Cone	04/17/12	44.63	11,300	23.00	2.0	2.9	2716	3854	54	1.3	21.0	89	39	87	88	1
Tisdale 2X 8' Cone	04/18/12	38.64	10,700	25.50	2.7	3.4	3885	2924	56	2.2	17.1	32	43	93	30	2
Tisdale 2X 8' Cone	04/20/12	56.48	10,300	48.25	2.5	3.2	7438	1324	58	2.7	10.3	30	40	96	27	3
Tisdale 2X 8' Cone	04/21/12	37.54	10,500	24.00	2.6	3.2	2918	3617	60	2.5	9.1	14	45	79	14	0
Tisdale 2X 8' Cone	04/23/12	52.23	10,900	47.75	2.6	3.3	3761	5622	62	1.8	14.8	11	47	80	11	0
Tisdale 2X 8' Cone	04/24/12	30.40	10,900	22.75	2.7	3.1	3669	1379	62	1.4	15.9	126	53	91	115	11
Tisdale 2X 8' Cone	04/25/12	43.75	10,800	24.50	2.8	3.2	3553	4451	63	2.2	12.2	124	46	93	118	6
Tisdale 2X 8' Cone	04/26/12	29.62	10,600	24.50	2.8	3.4	1411	4273	61	3.0	18.0	125	55	90	124	1
Tisdale 2X 8' Cone	04/27/12	39.06	11,000	23.50	2.8	3.5	3705	3538	60	1.4	12.3	169	58	115	159	10
Tisdale 2X 8' Cone	04/28/12	41.85	12,000	24.00	3.2	4.0	4027	5032	59	2.0	13.3	80	50	95	45	35
Tisdale 2X 8' Cone	04/30/12	45.46	9,620	47.75	3.1	4.3	6720	2431	60	3.0	18.2	31	58	89	31	0
Tisdale 2X 8' Cone	05/02/12	60.32	8,110	48.25	2.2	2.6	5331	3117	62	1.5	15.5	56	54	119	50	6
Tisdale 2X 8' Cone	05/04/12	84.71	6,960	47.00	1.0	2.2	2445	6068	61	1.8	16.3	73	51	96	71	2
Tisdale 2X 8' Cone	05/05/12	25.48	7,090	23.25	2.9	3.3	1786	3050	61	1.7	10.2	408	60	94	404	4
Tisdale 2X 8' Cone	05/06/12	43.53	6,900	22.00	2.9	3.4	3778	4428	61	2.3	12.6	800	63	92	800	0
Tisdale 2X 8' Cone	05/07/12	35.15	6,450	23.25	2.7	3.2	2621	3734	62	2.5	13.8	750	61	90	750	0
Tisdale 2X 8' Cone	05/08/12	21.48	6,020	22.50	2.2	2.9		3776	61	2.7	9.7	380	60	94	380	0
Tisdale 2X 8' Cone	05/09/12	21.44	6,080	22.50	2.2	2.7		3422	61	2.9	7.5	192	66	91	192	0
Tisdale 2X 8' Cone	05/10/12	41.33	6,530	23.25	2.5	2.7	3098	3427	63	2.6	5.5	44	67	88	44	0
Tisdale 2X 8' Cone	05/11/12	42.97	6,700	23.50	2.0	3.1	2960	3505	64	2.1	10.1	61	68	90	61	0
Tisdale 2X 8' Cone	05/14/12	71.25	6,730	71.50	2.2	3.1	2244	10100	63	3.0	9.4	41	67	89	41	0
Tisdale 2X 8' Cone	05/16/12	85.12	6,660	46.25	2.2	2.7	5783	6560	64	3.3	11.8	18	64	99	18	0

Tisdale 2X 8' Cone	05/18/12	36.64	6,850	46.75	3.6	3.3	583	6684	64	3.5	7.1	5	76	85	5	0
Tisdale 2X 8' Cone	05/21/12	60.16	7,560	72.75	3.9	3.5	4943	8138	65	2.1	9.1	10	78	98	10	0
Tisdale 2X 8' Cone	05/23/12	46.40	7,860	46.75	3.4	1.9	3595	3257	65	3.4	10.8	4	80	87	4	0
Tisdale 2X 8' Cone	05/25/12	52.23	8,060	46.50	3.6	3.7	2506	8990	65	1.2	10.6	3	79	92	3	0
Tisdale 2X 8' Cone	05/28/12	89.31	7,600	72.45	3.9	3.4	6285	12782	66	2.5	12.7	2	78	82	2	0
Tisdale 2X 8' Cone	05/30/12	81.84	7,260	47.25	3.3	3.6	8033	8806	65	3.1	5.5	8	75	93	8	0
Tisdale 2X 8' Cone	05/31/12	43.03	7,110	21.25	2.6	3.5	3456	4261	64	3.7	9.3	1	75	75	1	0
Tisdale 2X 8' Cone	06/01/12	23.84	7,050	23.00	2.4	3.2	3308	218	66	3.9	5.6	1	77	77	1	0
Tisdale 2X 8' Cone	06/04/12	46.69	6,970	72.00	2.8	3.0	5349	2718	67	4.8	6.8	2	76	83	2	0
Tisdale 2X 8' Cone	06/06/12	94.18	8,690	47.00	2.8	2.9	7788	8318	65	3.4	7.2	0			0	0
Tisdale 2X 8' Cone	06/08/12	89.82	8,620	47.50	3.2	2.5	8017	7336	65	2.5	7.8	0			0	0
Tisdale 2X 8' Cone	06/11/12	73.10	7,930	71.00	2.8	3.5	11675	658	63	5.5	8.5	2	85	86	2	0
Tisdale 2X 8' Cone	06/13/12	52.71	7,260	47.25	2.4	3.5	6547	1425	65	5.4	7.5	0			0	0
Tisdale 2X 8' Cone	06/15/12	68.50	6,800	47.75	2.1	3.2	3639	7754	68	3.6	7.4	0			0	0
Tisdale 2X 8' Cone	06/18/12	116.23	7,750	72.50	2.9	2.9	7459	12765	68	6.2	6.1	0			0	0
Tisdale 2X 8' Cone	06/20/12	85.86	7,600	47.00	2.9	3.4	8080	8091	66	3.6	8.6	0			0	0
Tisdale 2X 8' Cone	06/22/12	89.30	7,420	47.75	2.9	3.0	7927	7929	63	4.7	5.2	0			0	0
Tisdale 2X 8' Cone	06/25/12	74.74	8,190	71.25	2.8	3.1	3829	9755	60	5.6	5.5	0			0	0
Tisdale 2X 8' Cone	06/27/12	75.58	9,890	47.25	3.0	3.5	8232	6196	64	6.0	5.4	0			0	0
Tisdale 2X 8' Cone	06/29/12	44.52	9,610	48.50	3.5	3.8	7211	2235	64	6.9	5.8	0			0	0
	07/02/12	3.98	9350	74	3.73	3.8	556	342	67.0	4.75	7.72	0	0	0	0	0
	07/04/12	70.90	9520	42.5	3.43	3.73	8852	6241	67.0	4.7	7.44	1	84	84	1	0
	07/06/12	56.83	9520	47.5	3.4	3.83	6751	5454	65.0	5.2	8.03	0	0	0	0	0
	07/09/12	19.36	9710	72	3.43	3.83	1718	2530	66.0	5.75	8.25	0	0	0	0	0
	07/10/12	23.05	9830	20.75	3.91	3.73	4941	446	66.0	4.2	5.39	0	0	0	0	0
	07/11/12	n/a	9830	20	3.41	3.53	3998	n/a	65.0	5.1	5.67	0	0	0	0	0
	07/12/12	29.08	9890	23.5	3.25	3.7	4777	1018	64.0	5.6	5.6	0	0	0	0	0
	07/13/12	43.31	9700	23.25	3.33	3.71	4265	4888	65.0	5.7	8.8	0	0	0	0	0
	07/16/12	79.33	9670	71.25	2.83	3.7	12716	985	64.0	7.5	4.56	0	0	0	0	0
	07/18/12	119.81	9950	47.75	2.4	2.7	8780	9532	64.0	5.9	7	0	0	0	0	0
	07/20/12	87.65	9910	47.5	3.5	3.4	9013	9126	66.0	5.6	5.4	0	0	0	0	0
	07/23/12	92.63	10100	68.5	3.73	3.8	9326	11618	66.0	5.2	8.23	0	0	0	0	0
	07/25/12	6.22	9980	43.75	3.94	2.81	1076	281	65.0	4.8	10.13	0	0	0	0	0
	07/27/12	76.17	9950	47.5	3.7	3.69	7193	9691	66.0	4.75	6.17	0	0	0	0	0
	07/30/12	101.87	10000	70.75	4.19	3.83	16638	8202	64.0	5.9	7.94	0	0	0	0	0
	08/01/12	96.97	10000	47	3.88	3.88	11126	11448	66.0	6.5	7.25	1	90	90	1	0
	08/03/12	92.54	10100	46.75	4.13	4.03	11501	11154	66.0	6.25	4.75	1	85	85	1	0
	08/06/12	57.60	10200	72	4.2	4	5530	8558	65.0	6.53	7.92	0	0	0	0	0
	08/08/12	92.73	10100	46.5	4.28	3.63	11934	10076	65.0	5.1	5.42	0	0	0	0	0
	08/10/12	80.41	10100	45.25	4.34	3.85	9542	10109	64.0	5.9	6.75	0	0	0	0	0
	08/13/12	103.35	9030	73.25	4.2	4.03	18525	7214	65.0	5.9	3.78	0	0	0	0	0
	08/15/12	56.09	8180	47.5	4.2	3.8	3247	9850	64.0	5.5	7.19	0	0	0	0	0
	08/17/12	92.57	8530	47	3.9	3.69	11082	10009	64.0	6.25	7.12	0	0	0	0	0
	08/20/12	31.46	8600	71	4.06	3.73	2012	5193	64.0	6.29	7.57	0	0	0	0	0
	08/22/12	95.23	8340	50.5	3.68	3.59	11094	9690	66.0	6.4	n/a	0	0	0	0	0
	08/24/12	87.69	8230	44.5	3.65	3.43	9735	8899	64.0	6.6	5.85	0	0	0	0	0
	08/27/12	80.74	7830	72	3.86	3.73	9269	9113	63.0	6.3	6.1	0	0	0	0	0
	08/29/12	92.22	7940	48	3.5	3.3	9778	9041	63.0	6.5	5.65	1	37	37	0	0
	08/31/12	40.95	8080	47.5	3.63	3.36	4216	4353	63.0	6.3	4.62	0	0	0	0	0
	09/03/12	83.26	8010	70.75	3.18	3.43	14983	975	64.0	8.7	7.6	0	0	0	0	0
	09/05/12	95.13	7990	48	3.13	3.39	9250	9332	63.0	7.3	8.8	0	0	0	0	0
	09/07/12	50.25	7790	48	2.99	2.94	8715	294	64.0	6.9	5.64	0	0	0	0	0
	09/10/12	#####	7680	71.25	3.16	3.23	n/a	445	65.0	8.25	7.28	0	0	0	0	0
	09/12/12	64.15	7770	45.5	3.14	3.16	4045	8092	63.0	6.57	7.2	0	0	0	0	0
	09/14/12	#####	7420	49.5	2.87	3.12	6430	n/a	64.0	5.7	6.12	1	37	37	0	0
	09/17/12	55.37	7340	71.75	2.87	3.12	144	10208	65.0	6.2	8.52	0	0	0	0	0
	09/19/12	79.55	7380	47.75	2.8	2.7	6598	6524	64.0	5.6	6.89	0	0	0	0	0
	09/21/12	93.47	7580	48.5	2.3	2.45	6603	6707	65.0	6.95	7.66	0	0	0	0	0

09/24/12	127.73	7320	70.5	2.63	2.67	10041	10269	64.0	5.4	8.23	0	0	0	0	0
09/26/12	51.17	6660	47.75	2.65	2.63	6843	1284	64.0	4.4	5.94	0	0	0	0	0
09/28/12	93.45	6260	47.25	2.23	2.38	6088	6847	64.0	8.35	5.04	0	0	0	0	0
10/01/12	127.76	6140	71.25	2.12	2.33	8136	8919	64.0	8.8	6.6	0	0	0	0	0
10/03/12	77.83	5990	49.5	2.07	2.33	5576	4604	65.0	7.1	5.59	0	0	0	0	0
10/05/12	77.52	5950	46.5	2.02	2.15	4424	5291	63.0	6.1	6.1	0	0	0	0	0
10/08/12	74.89	5810	72.75	2.05	2.1	8723	501	60.0	5.6	6.03	0	0	0	0	0
10/10/12	89.83	5500	47.25	2.3	2.6	6263	6934	59.0	6.7	6.56	0	0	0	0	0
10/12/12	91.28	5380	48	2.2	2.3	5924	6404	60.0	6.9	5.42	0	0	0	0	0
10/15/12	149.53	5180	71	1.98	1.83	7816	9194	60.0	6.1	6.03	0	0	0	0	0
10/17/12	100.60	4940	48.25	1.8	2.1	5388	6390	59.0	7.85	8.36	0	0	0	0	0
10/19/12	92.48	4610	47.25	1.75	1.85	4234	5789	59.0	8.4	5.08	0	0	0	0	0
10/22/12	131.91	4990	71.25	1.55	1.65	5789	6897	59.0	6.4	5.8	0	0	0	0	0
10/24/12	79.90	5520	46.75	1.5	1.6	3890	3521	58.0	7.2	5.34	0	0	0	0	0
10/26/12	106.46	5560	52.5	1.85	1.8	5966	5693	58.0	6.2	5.96	0	0	0	0	0
10/29/12	116.49	5080	69	2.03	1.99	5798	8225	56.0	8.6	5.97	0	0	0	0	0
10/31/12	105.62	4670	49	1.68	1.65	5143	5405	59.0	5.7	6.51	0	0	0	0	0
11/02/12	90.26	4930	46.75	1.64	1.73	4540	4580	58.0	5.95	5.03	0	0	0	0	0
11/05/12	142.14	5120	47.25	1.75	1.71	7300	7450	59.0	6.1	7	0	0	0	0	0
11/07/12	62.21	5120	48	1.56	1.66	1667	4422	59.0	6.15	5.67	0	0	0	0	0
11/09/12	17.53	4780	46	1.83	1.73	200	1631	58.0	7.3	6.8	0	0	0	0	0
11/12/12	73.52	4680	72.25	1.57	1.73	2263	5138	57.0	6.95	4.25	0	0	0	0	0
11/14/12	100.66	4620	47.75	1.86	1.91	5497	5891	56.0	7.2	6.64	0	0	0	0	0
11/16/12	87.63	4840	47.25	1.8	1.97	4652	5266	55.0	6.3	7.3	0	0	0	0	0
11/19/12	83.47	9440	71.75	2.23	2.2	6078	5022	56.0	3.2	11.9	0	0	0	0	0
11/20/12	9.48	7320	25.25	3.73	3.76	872	1260	55.0	4.4	6.94	0	0	0	0	0
11/21/12	39.73	6500	20.15	3.28	3	3810	3666	56.0	1.75	18.7	6	54	82	0	0
11/23/12	109.52	10200	47	2.05	2.4	6897	7697	54.0	1.7	20.6	43	42	85	0	2
11/24/12	15.94	7640	23	3.3	3.4	3057	103	53.0	1.2	34.3	31	33	149	0	1
11/25/12	#####	6490	24.5	1.98	2.55	n/a	n/a	53.0	1.2	17.8	48	31	82	0	5
11/26/12	41.72	6000	22.25	1.7	2.1	1919	2886	55.0	1.5	13.8	15	33	72	0	2
11/27/12	54.59	5750	24.75	2.15	1.9	2872	3685	54.0	1.3	9.98	3	56	82	0	0
11/28/12	24.46	5780	21.25	2.05	2.36	1653	1560	53.0	1.75	10.54	0	0	0	0	0
11/29/12	49.38	6140	27	1.53	1.9	1914	3253	53.0	2.8	10.27	0	0	0	0	0
11/30/12	15.75	7460	23.25	2.03	1.73	1112	687	53.0	1.2	n/a	0	0	0	0	0
12/01/12	13.19	26500	24	0.7	1.8	217	866	52.0	0.8	44.4	52	33	80	0	2
12/02/12	44.15	23100	19.5	1.7	2.6	1806	4126	51.0	0.9	135	92	33	120	0	7
12/03/12	59.35	36100	20	0.1	1.26	206	1891	51.0	0.7	109.2	92	33	130	25	10
12/04/12	5.27	38900	19.5	0.1	2.06	23	177	51.0	0.6	223	9	31	71	2	1
12/05/12	23.65	25200	22.75	1.06	3.56	326	3957	52.0	0.4	293	117	30	68	68	18
12/06/12	13.25	34100	24.25	0.2	2.26	104	622	53.0	1	98.65	11	32	63	4	3
12/07/12	5.90	33100	23	2.43	4.5	354	937	51.0	1	123.2	106	32	115	32	18
12/09/12	25.04	18500	19.5	2.53	3.28	208	4658	54.0	3.5	98.8	89	31	110	21	12
12/10/12	38.53	15800	22.75	1.53	3.26	1627	4069	52.0	0.7	84.55	101	30	128	22	14
12/11/12	7.95	13500	22.75	1.23	3.46	258	925	51.0	0.55	58.75	12	31	71	6	0
12/12/12	22.43	11700	24	1.3	1.8	106	2276	50.0	0.5	47.8	5	57	67	0	0
12/13/12	21.55	10700	22.5	0.46	2.95	82	3289	50.0	1.9	33.65	10	31	76	7	0
12/14/12	20.33	10500	22.25	0.13	2.8	18	3028	50.0	1.5	0	7	37	126	2	3
12/15/12	32.15	9660	18	2	3	1924	2901	49.0	1.1	30.9	10	30	54	7	2
12/16/2012 through 3/3/2013															
03/04/13	15.85	6350	NA	3.3	3.7	1600	1725	54.0	6.6	7.14	0			0	0
03/06/13	15.32	6430	NA	3.4	3.8	1618	1684	53.6	5.6	7.76	0			0	0
03/08/13	16.44	6780	NA	3.8	3.8	1848	1901	53.6	6.5	8.13	1	42	42	1	0
03/11/13	16.03	7200	NA	3.46	3.75	1641	1828	57.0	5.7	7.39	0			0	0
03/13/13	15.68	6850	NA	3.3	3.8	1568	1769	55.4	6.5	6.2	2	58	60	2	0
03/14/13	14.61	6790	NA	3.1	3.58	1345	1586	57.0	6.6	7.1	3	54	92	2	0
03/18/13	15.06	6990	NA	3.23	3.64	1492	1607	57.0	5.9	7.7	2	61	63	2	0
03/20/13	15.31	6800	NA	2.08	3	924	1423	56.0	6.2	7.92	6	60	70	3	3

03/21/13	15.27	7400 NA	1.74	2.9	770	1374	57.0	3.35	8.84	5	62	70	4	1	
03/25/13	15.31	6850 NA	2.27	3.12	1037	1441	54.0	4.6	10.85	0				0	
03/27/13	17.16	6360 NA	2.18	3	1167	1483	56.0	2.7	11.95	3	71	74	1	2	
03/28/13	16.52	6250 NA	2.26	3.25	1228	1455	57.0	2.3	12.36	0				0	
04/03/13	43.97	9260 NA	2.3	3	2930	4093	60.5	2.3	12.2	12	70	80	6	6	
04/04/13	48.71	8920 NA	1.5	2.3	2021	3617	60.0	1.9	13.2	6	66	84	2	4	
04/05/13	54.19	8730 NA	1.6	1	1793	2124	59.5	1.85	14.2	3	69	77	1	2	
04/08/13	24.20	10200 NA	2.53	3.48	1832	2534	58.0	1.5	16.6	5	50	82	4	1	
04/09/13	23.83	9860 NA	2.45	3.54	1723	2572	58.0	1.1	17.85	0				0	
04/10/13	50.05	9590 NA	2.22	3.11	3176	4890	57.5	0.9	18.37	3	83	84	0	3	
04/11/13	34.53	9350 NA	2.1	3.1	1403	4351	58.0	0.8	14.55	4	55	83	2	2	
04/12/13	7.35	8950 NA	2.06	3.13	241	1014	58.0	1.7	15.1	4	68	94	1	3	
04/15/13	15.82	7710 NA	2.26	3.11	1073	1476	58.0	0.9	12.2	1	83	83	0	1	
04/16/13	15.51	7000 NA	1.86	2.98	846	1418	59.0	0.9	8.87	1	85	85	0	1	
04/17/13	16.27	6380 NA	2.53	3.28	1219	1622	58.0	1	13.15	0				0	
04/18/13	16.75	5970 NA	2.77	3.42	1456	1639	58.0	2.1	10.19	0				0	
04/19/13	16.05	5040 NA	2.28	2.76	1155	1260	58.0	2	15.5	1	77	77	1	0	
04/22/13	16.03	4640 NA	2.53	3.09	1216	1487	58.0	1.8	11.4	0				0	
04/23/13	15.99	4240 NA	2.36	3.13	1138	1493	61.0	1.5	16.63	0				0	
04/24/13	13.86	4210 NA	2.8	3	1050	1370	64.0	2.3	19.9	0				0	
04/25/13	16.84	4940 NA	1.43	2.35	796	1067	61.0	2.1	19	0				0	
04/29/13	28.04	6970 N/A	2.84	3.33	2432	2750	64.0	2.4	12.45	3	60	68	3	0	
04/30/13	29.05	7000	12	2.83	3.34	2438	2945	64.0	2.1	10.42	508	69	89	506	2
04/30/13	23.43	7180	12	3.2	3.68	2028	2842	63.0	2.1	13.45	23	69	86	23	0
05/01/13	25.21	7260	12	3.7	3.67	2828	2746	60.0	2.2	14.1	226	68	95	221	5
05/01/13	23.59	7260	12	3.78	3.64	2696	2556	61.0	2.1	14	22	74	88	22	0
05/02/13	23.62	7270	12	3.7	3.72	2566	2691	60.0	2.2	14.8	71	71	93	67	4
05/02/13	24.00	7360	12	3.65	3.68	2598	2680	62.0	2.3	12.15	1	81	81	1	0
05/03/14	20.97	7120	12	3.7	3.7	2112	2543			12.7	37	73	86	37	0
05/06/13	21.16	6380	12	2.91	3.51	1974	2075	62.0	6.25	9.43	0				0
05/07/13	35.29	6630	12	2.09	2.33	2225	2453	60.0	2.7	13.3	13	74	90	13	0
05/07/13	14.08	6800	12	2.85	3.16	1212	1326	61.0	2.45	7.28	0				0
05/08/13	24.45	7300	12	3	3.5	2272	2483	62.0	3.25	6.28	12	77	91	12	0
05/08/13	5.91	7750	12	3.16	3.56	399	813	61.0	1.4	12.85	2	83	90	2	0
05/09/13	13.16	8230	12	2.13	3.03	862	1166	61.0	1.9	8.56	4	70	81	4	0
05/09/13	11.22	8390	12	1.9	2.96	170	1728	63.0	1.7	14.05	0				0
05/10/13	19.11	8540	12	2.28	3.11	1286	1811	62.0	1.6	11.6	10	79	98	9	1
05/13/13	22.08	8900	12	3.53	3.68	2290	2488	65.0	1.86	9.56	0				0
05/14/13	11.69	8940	12	2.9	3.56	1588	548	65.0	3.1	15.7	1	79	79	1	0
05/14/13	14.11	8900	12	3.4	3.56	577	2410	67.0	3.9	12.05	0				0
05/15/13	4.95	8930	12	2.93	3.43	483	453	65.0	4.7	12.8	0				0
05/15/13	25.07	8780	12	3.1	3.5	2393	2563	68.0	3.2	5.53	0				0
05/16/13	24.61	8780	12	3.25	3.4	2351	2561	67.0	2.75	6.55	6	79	86	6	0
05/16/13	19.83	8720	12	3.35	3.51	1783	2309	65.0	2.85	15.25	0				0
05/17/13	23.36	8770	12	3.43	3.25	2275	2399	63.0	2.6	13.15	6	67	91	6	0
05/20/13	22.39	8870	12	3.5	3.8	2288	2620	64.0	5.4	7.7	1	61	61	1	0
05/21/13	12.69	8820	12	3.38	3.66	2491	89	62.0	5.3	13.7	0				0
05/21/13	22.95	8800	12	3.3	3.45	2175	2476	64.0	4.9	9.48	0				0
05/22/13	25.85	8800	12	3.5	3.71	2630	2966	61.0	4.8	11.95	10	75	95	10	0
05/22/13	22.20	9040	12	3.7	3.8	2358	2639	63.0	5.5	6.89	4	82	91	4	0
05/23/13	14.92	9270	12	3.35	3.73	2575	472	60.0	3.6	7.74	7	77	85	7	0
05/23/13	8.95	9080	12	3.16	3.53	867	927	63.0	5.5	7.94	0				0
05/24/13	15.91	8990	12	3.2	3.8	2520	634	60.0	5.7	13.1	0				0
05/27/13	23.46	8740	12	2.8	3.2	2038	2176	63.0	4.7	5.75	0				0
05/28/13	26.01	8780	12	2.8	3.3	2143	2624	61.0		9.72	0				0
05/28/13	22.94	8850	12	2.76	3.4	1891	2351	64.0		7.94	0				0

05/29/13			25.04	9080	12	2.93	3.41	2192	2573		61.0		7.31		0		0	0	
05/29/13			2.01	9180	12	3.1	3.3	32	364		63.0		7.9		0		0	0	
05/30/13			24.82	9330	12	3	3.3	2080	2627		62.0	4.2	7.5		1	89	89	1	0
05/30/13			22.50	9290	12	3	3.3	1986	2270		64.0	4.2	10.4		1	77	77	1	0
05/31/13			15.66	9290	12	3.2	3.3	2204	828		62.0	3.1	5.98		1	89	89	1	0
06/04/13			46.75	8520	24	3.1	3.2	4471	4361		63.0	4.7	7.95		0			0	0
06/05/13			49.44	8210	24	3.1	3.1	4795	4401		64.0	4.8	9		1	88	88	1	0
06/06/13			43.87	7760	24	3.1	3	4108	3922		65.0	4.6	10.2		0			0	0
06/07/13			46.26	7820	24	2.9	2.9	3960	4090		65.0	4.2	7.6		0			0	0
06/11/13			44.22	9180	24	3.4	3.3	4571	4319		65.0	4.9	5.91		0			0	0
06/12/13			41.87	9330	24	3.3	3.26	5074	3178		64.0	4.8	7.33		0			0	0
06/13/13			42.47	9500	24	3.5	3.7	4509	4661		63.0	4.2	7.62		1	76	76	1	0
06/14/13			39.11	9450	24	3.65	3.63	5451	3098		63.0	3.4	5.3		0			0	0
06/19/13			31.86	8900	48	3.28	3.66	4384	2105		62.0	6.6	10.03		0			0	0
06/21/13			90.62	8760	48	3.51	3.86	9342	10715		63.0	6.2	7.73		0			0	0
#####	11:15	#####	14:15	27.00						n/a	63.0		5.11		0			0	0
#####	14:30	#####	10:30	20.00						n/a	62.0		5.73		0			0	0
#####	11:00	#####	14:15	27.25						56.38406	62.0		4.5		0			0	0
#####	14:45	#####	9:45	19.00						39.03716	60.0		4.3		0			0	0
#####	9:30	#####	9:30	24.00						46.28744	61.0		4.8		0			0	0
#####	10:00	#####	11:00	25.00						46.14436	62.0		4.53		1	34	34	0	0
#####	11:15	#####	10:15	23.00						45.31433	61.0		5.2		0			0	0
#####	10:45	#####	10:15	23.50						46.06342	61.0		4.56		1	38	38	0	0
#####	11:15	#####	9:30	22.25						28.46778	59.0		3.9		0			0	0
#####	10:15	#####	9:45	23.50						48.48765	59.0		4.73		0			0	0
#####	10:15	#####	9:30	23.25						20.13817	59.0		5.61		0			0	0
#####	10:15	#####	9:45	23.50						21.82675	58.0		4.05		0			0	0
#####	10:45	#####	10:00	23.25						38.96627	59.0		5.9		0			0	0
#####	10:30	#####	10:00	23.50						40.93397	58.0		5.52		0			0	0
#####	10:15	#####	8:00	21.75						44.75634	57.0		5.49		1	37	37	0	0
#####	8:30	#####	10:00	25.50						48.02609	57.0		5.8		0			0	0
#####	10:30	#####	10:00	23.50						31.64259	58.0		5.12		0			0	0
#####	10:30	#####	10:30	24.00						47.1024	57.0		5.38		0			0	0
#####	11:00	#####	10:30	23.50						40.88704	58.0		5.88		0			0	0
#####	10:00	#####	10:00	24.00						36.72603	59.0		4.28		0			0	0
#####	10:30	#####	9:30	23.00						34.62634	60		4.49		0			0	0
#####	10:15	#####	9:30	47.25						71.90164	58		6.04		0			0	0
#####	10:00	#####	9:45	47.75						30.46439	58		6.46		0			0	0
#####	10:15	#####	9:45	23.50						5.146289	58		7.82		0			0	0
#####	10:00	#####	10:00	24.00						26.13333	58		5.5		0			0	0
#####	9:30	#####	9:00	23.50						9.086022	59		11.4		1	36	36	0	0
#####	10:00	#####	8:00	22.00						51.0938	58		6.66		1	39	39	0	0
#####	8:00	#####	9:30	25.50						49.07576	58		6.27		0			0	0
#####	10:00	#####	9:30	23.50						48.82424	58		5.3		0			0	0
#####	10:00	#####	9:30	23.50						51.49924	56		7.81		0			0	0
#####	9:45	#####	9:30	23.75						14.65584	57		6.13		0			0	0
#####	10:00	#####	10:00	24.00						26.62217	55		6.58		0			0	0
#####	10:15	#####	10:00	23.75						50.4174	56		5.25		0			0	0
#####	10:15	#####	13:45	27.50						31.07689	58		6.32		0			0	0
#####	16:30	#####	10:00	19.50						30.16111	54		6.36		1	36	36	0	1
#####	10:30	#####	16:30	6.00						8.460892	56		6.21		0			0	0
#####	8:00	#####	16:30	8.50						15.33069	56		6.14		0			0	0
#####	8:00	#####	14:45	6.75						21.99303	58		7.58		0			0	0
#####	15:00	#####	9:00	18.00						39.95419	55		7.2		0			0	0
#####	10:00	#####	17:00	7.00						11.30129	53		7.1		0			0	0
#####	17:15	#####	7:45	14.50						37.35023	51		4.66		0			0	0
#####	8:00	#####	15:00	7.00						16.14638	53		5.52		0			0	0
#####	16:30	#####	7:30	15.00						31.87185	51		6.68		0			0	0

#####	7:45	#####	15:45	8.00	6010	2	2.2	1042	1479	19.88788	52	6.3	0	0	0
#####	16:00	#####	7:15	15.25	5880	1.85	2.4	1635	2149	29.65334	52	5.99	0	0	0
#####	7:30	#####	16:45	9.25	5780	1.7	2.2	949	1324	19.33422	54	4.8	0	0	0
#####	17:00	#####	9:30	16.50	5590	1.9	2.6	1748	2412	30.79487	53	5.83	0	0	0
#####	10:00	#####	17:00	7.00	5570	1.9	2.5	997	1118	16.19895	53	5.5	0	0	0
#####	17:15	#####	7:45	14.50	5500	1.6	2.3	1135	2066	26.79393	54	7.04	0	0	0
#####	8:00	#####	17:30	9.50	5450	1.3	2	767	1228	20.06667	56	6.06	0	0	0
#####	17:45	#####	7:30	13.75	5210	1.6	2.2	1326	1923	28.38068	54	4.81	0	0	0
#####	7:45	#####	16:30	8.75	5130	1.43	2.07	807	1177	18.88224	56	7.84	0	0	0
#####	16:45	#####	9:00	16.25	5010	1.3	2.13	829	1214	20.12742	54	5.91	1	35	35
#####	9:15	#####	17:30	8.25	5030	1.2	1.9	582	992	16.78509	56	5.47	0	0	0
#####	8:00	#####	16:45	8.75	4910	1.4	2.1	669	1173	17.27381	55	6.71	0	0	0
#####	8:45	#####	16:45	8.00	4950	0.95	1.93	675	1152	21.79029	57	3.48	0	0	0
#####	17:00	#####	7:30	14.50	4820	1.15	1.98	947	1758	28.52262	54	5.43	0	0	0
#####	7:30	#####	4:30	9.00	4740	1.2	1.983	595	1100	17.50914	57	4.76	0	0	0
#####	17:00	#####	7:30	14.50	4670	1.36	2.23	1030	1834	26.32957	54	7.8	0	0	0
#####	8:00	#####	16:45	8.75	4630	1.76	2.13	772	1212	16.79417	55	7.06	0	0	0
#####	17:00	#####	7:45	14.75	4530	1.53	2.07	396	1672	17.77588	53	6.22	0	0	0
#####	8:00	#####	16:30	8.50	4430	1.27	1.73	448	955	15.07965	56	5.42	0	0	0
#####	16:45	#####	7:45	15.00	4340	1.23	2.03	687	1603	22.46986	53	6.97	0	0	0
#####	8:00	#####	16:15	8.25	4400	0.83	2.03	452	940	16.79388	54	6.16	0	0	0
#####	16:30	#####	7:30	15.00	4320	1.2	2	906	1711	26.84167	53	7.39	0	0	0
#####	8:00	#####	16:00	8.00	4260	1.03	1.98	435	888	14.51358	55	5.71	0	0	0
#####	16:15	#####	8:00	15.75	4200	0.88	2	803	1630	28.79167	56	n/a	0	0	0
#####	8:30	#####	16:30	8.00	4180	0.9	1.66	164	531	8.368362	53	10.9	0	0	0
#####	16:45	#####	7:45	15.00	4240	0.6	1.8	414	2013	30.13889	53	5.82	0	0	0
#####	8:00	#####	16:30	8.50	4340	0.78	1.85	202	864	12.10002	53	5.53	0	0	0
#####	17:00	#####	7:30	14.50	4530	1.33	2.03	1083	1790	28.26765	53	6.08	0	0	0
#####	7:45	11/21	16:30	8.75	4620	1.56	1.73	915	1252	21.8373	52	5.78	0	0	0
#####	17:00	#####	7:30	14.50	4630	1.8	2.3	1224	2212	27.36232	52	6.3	0	0	0
#####	8:30	#####	16:00	7.50	4740	1.86	2.36	819	1086	15.0082	54	10.09	0	0	0
#####	16:15	#####	7:30	15.25	4610	2	2.3	495	1995	15.25	52	9.38	0	0	0
#####	8:00	#####	16:30	8.50	4520	1.3	1.83	509	738	13.3	52	7.64	0	0	0
#####	16:45	#####	7:30	14.75	4470	1.4	1.8	954	1480	25.06	48	10.76	0	0	0
#####	8:00	#####	16:15	8.25	4450	1.45	2.05	610	978	14.96271	52	9.02	0	0	0
#####	16:30	#####	7:30	15.00	4390	1.5	1.9	1113	1738	27.61228	48	8.97	0	0	0
#####	7:45	#####	16:30	8.75	4320	1.23	1.96	581	885	15.39814	45	10.39	0	0	0
#####	17:00	#####	8:00	15.00	4300	1.2	1.96	783	1687	25.22024	52	5.1	0	0	0
#####	8:30	#####	16:30	8.00	4270	1.4	1.9	596	959	15.50752	48	6.5	0	0	0
#####	16:45	#####	7:30	14.75	4210	1.13	1.81	805	1587	26.48642	50	7.53	0	0	0
#####	8:00	#####	16:45	8.75	4230	1.1	1.7	457	968	16.41444	49	6.42	0	0	0
#####	7:30	#####	16:30	9.00	4290	0.66	1.85	347	985	17.6365	50	6.84	0	0	0
#####	17:00	#####	7:45	14.75	4300	0.9	2	648	1675	25.95833	52	6.8	0	0	0
#####	8:15	#####	16:30	8.25	4290	0.63	1.75	269	888	15.57354	53	8.19	0	0	0
#####	17:00	#####	8:30	15.50	4290	0.45	1.9	236	1566	22.47758	50	5.07	0	0	0
#####	8:45	#####	7:45	23.00	4270	0.4	1.6	546	2389	47.63542	52	6.6	0	0	0
#####	8:15	#####	16:30	8.25	4170	1.08	1.63	373	911	15.0711	51	7	0	0	0
#####	17:00	#####	7:30	14.50	4130	1.01	1.7	720	1608	27.64589	51	5.94	0	0	0
#####	8:00	#####	16:30	8.50	4130	1	2.2	731	1132	20.75909	50	6.91	0	0	0
#####	17:00	#####	7:30	14.50	4130	1.18	2	979	1737	28.30268	50	5.79	0	0	0
#####	8:00	#####	17:00	9.00	4150	1	1.8	646	1116	21.1	48	6.63	0	0	0
#####	17:15	#####	7:30	14.25	4080	0.85	1.84	820	1002	25.15452	50	7.07	0	0	0
#####	7:30	#####	16:15	8.75	4090	1.1	2	544	n/a	n/a	43	8.95	0	0	0
#####	16:30	#####	7:45	15.25	4150	0.7	1.6	590	1531	29.99554	41	8.94	0	0	0
#####	8:00	#####	16:30	8.50	4170	0.73	1.63	346	835	16.43738	46	8.19	0	0	0
#####	17:00	#####	7:30	14.50	4300	0.93	1.8	658	1585	26.46804	46	7.29	0	0	0
#####	7:45	#####	16:40	9.00	4280	0.95	2	612	1067	19.62851	41	10.12	0	0	0
#####	16:50	#####	7:30	14.50	4330	1.2	1.7	628	1756	25.93791	41	6.65	0	0	0

#####	8:00	#####	16:30	8.50	4400	1.27	1.87	12	247	2.358906	42	6.75	0	0	0	0
#####	16:45	#####	7:30	14.75	4400	1.08	2.03	775	1935	27.84658	40	8.58	0	0	0	0
#####	7:45	#####	16:45	9.00	4370	1.3	2	544	1053	15.74936	41	9.26	0	0	0	0
#####	16:00	#####	7:45	14.75	4300	1	2.06	441	1346	18.23997	40	17.4	0	0	0	0
#####	8:15	#####	16:00	7.75	4290	1.21	2.09	509	1018	15.12904	42	9.23	0	0	0	0
#####	16:15	#####	7:30	15.25	4290	1.2	1.8	922	1770	29.19444	40	7.93	0	0	0	0
#####	7:45	#####	16:30	8.75	4310	1.23	1.79	539	1019	16.79142	44	12.45	0	0	0	0
#####	17:00	#####	8:30	15.50	4370	1.28	1.82	994	1225	24.16066	40	10.33	0	0	0	0
#####	9:00	#####	16:00	7.00	4340	1.1	1.9	510	633	13.2799	42	13.25	0	0	0	0
#####	16:15	#####	7:45	15.50	4320	1.2	2	987	1829	28.95	41	8.05	0	0	0	0
#####	8:00	#####	16:15	8.25	4300	1.2	1.98	568	1012	16.40741	43	7.03	0	0	0	0
#####	16:30	#####	7:30	15.00	4320	1.18	1.88	858	1711	27.28708	42	9.12	0	0	0	0
#####	8:00	#####	16:00	8.00	4320	0.73	2.03	441	891	17.38376	42	7.9	0	0	0	0
#####	16:15	#####	7:45	15.50	4300	0.88	1.88	847	1744	31.50266	43	10.88	0	0	0	0
#####	8:00	#####	16:00	8.00	4250	1.03	1.91	481	890	15.54931	43	9.5	0	0	0	0
#####	16:15	#####	7:30	15.25	4310	0.9	1.9	872	1634	30.48148	42	11.4	0	0	0	0
#####	7:45	#####	16:30	8.75	4320	1	1.8	497	945	17.03333	45	8.02	1	79	79	0
#####	8:00	#####	16:00	8.00	4370	1.14	1.91	516	220	9.46358	44	7.74	0	0	0	0
#####	7:30	#####	16:30	9.00	4400	1.03	1.86	239	279	6.367314	46	7.67	0	0	0	0
#####	16:45	#####	7:45	15.00	4370	1.13	2	813	n/a	n/a	44	6.17	0	0	0	0
#####	8:00	#####	15:30	7.50	4340	1.6	2.3	795	1104	16.28125	43	6.03	0	0	0	0
#####	16:00	#####	8:00	16.00	4300	1.6	2.3	1420	2169	30.50906	43	6.77	0	0	0	0
#####	8:15	#####	16:15	8.00	4260	1	2	608	983	18.325	45	9.67	0	0	0	0
#####	16:30	#####	8:15	15.75	4390	1.33	1.75	910	1695	27.54637	46	10.91	0	0	0	0
#####	8:15	#####	16:30	8.25	4350	1.3	1.7	493	878	14.92836	45	7.08	1	75	75	0
#####	7:30	#####	16:00	8.50	4330	1.03	1.68	531	902	17.54065	44	7.46	0	0	0	0
#####	7:30	#####	16:00	8.50	4350	1.1	1.8	530	987	17.16919	46	6.8	0	0	0	0
#####	16:15	#####	7:15	15.00	4320	1.15	1.67	818	1623	28.05268	46	8.94	1	94	94	0
#####	7:30	#####	15:15	7.75	4280	1.96	1.79	519	884	12.64418	48	6.71	0	0	0	0
#####	7:30	#####	16:15	8.75	4300	1	2	509	1055	17.275	48	6.8	0	0	0	0
#####	16:30	#####	7:45	15.25	4340	1.2	2	314	626	9.577778	45	9.82	0	0	0	0
#####	7:45	#####	16:15	8.50	4360	1.1	2	492	985	15.66288	47	5.88	0	0	0	0
#####	16:30	#####	7:30	15.00	4350	1.1	1.8	849	1677	28.39141	46	6.65	0	0	0	0
#####	7:45	#####	16:00	8.25	4330	1.08	1.78	558	1029	18.24594	47	6.35	0	0	0	0
#####	16:00	#####	7:30	15.50	4360	1.21	2	1072	1513	27.37417	46	7.4	0	0	0	0
#####	7:45	#####	16:15	8.50	4380	0.93	1.7	492	916	17.7976	48	9.74	0	0	0	0
#####	16:30	#####	7:30	15.00	4400	0.73	1.65	849	1542	34.95932	46	8.7	0	0	0	0
#####	7:30	#####	16:00	8.50	4430	1.08	1.78	566	914	17.29262	43	6.38	0	0	0	0
#####	16:15	#####	7:30	15.25	4420	1.2	2	886	1597	25.61389	45	5.63	1	34	34	1
#####	7:45	#####	16:30	8.75	4400	1.35	1.85	554	898	14.9296	46	6.13	0	0	0	0
#####	7:30	#####	16:00	8.50	4230	0.94	1.8	533	1025	18.9411	47	5.25	0	0	0	0
#####	16:15	#####	7:30	15.25	4230	1	1.8	792	1696	28.9037	46	8.66	0	0	0	0
#####	8:00	#####	16:15	8.15	4140	0.75	1.66	570	928	21.98394	48	6.64	0	0	0	0
#####	16:30	#####	7:30	15.00	4100	0.8	1.78	720	1540	29.41948	46	8.64	1	37	37	1
#####	7:45	#####	16:00	8.25	4110	1.3	1.8	625	936	16.67949	46	6.32	1	39	39	1
#####	16:15	#####	7:30	15.25	4070	1.33	1.86	1060	1619	27.79038	46	7.75	1	39	39	1
#####	7:45	#####	15:45	8.00	4160	0.6	1.41	511	773	23.33156	48	6.23	0	0	0	0
#####	16:00	#####	7:30	15.50	4090	0.87	1.55	914	1457	33.17625	48	7.24	3	35	37	3
#####	7:30	#####	16:00	8.50	4040	0.9	1.76	513	834	17.39773	46	n/a	1	38	38	1
#####	16:15	#####	7:30	15.25	3840	1.16	1.68	869	1468	27.04912	43	9.13	0	0	0	0
#####	7:30	#####	16:50	9.00	3760	0.9	1.5	380	763	15.51481	47	6.6	0	0	0	0
#####	16:45	#####	7:30	14.75	3810	0.68	1.51	444	1220	24.34814	48	5.99	0	0	0	0
#####	8:00	#####	16:30	8.50	3770	0.33	1.21	287	760	24.96327	46	6.05	1	33	33	1
#####	16:45	#####	7:30	14.75	3750	0.65	1.41	311	1106	21.04765	43	7.71	2	40	40	2
#####	7:45	#####	16:15	8.50	3780	0.56	1.25	287	690	17.74167	44	5.85	0	0	0	0
#####	16:30	#####	7:15	14.75	3760	0.4	1.3	443	1151	33.21474	47	5.63	0	0	0	0
#####	7:30	#####	17:15	9.25	3680	0.57	1.25	337	728	19.56047	48	6.15	1	33	33	1
#####	17:00	#####	7:30	14.50	3640	0.3	1.2	152	926	21.30556	47	9.09	0	0	0	0

#####	7:45	#####	16:00	8.25	3610	0.16	1.1	30	509	10.83712	48	6.98	0			0	0
#####	16:30	#####	7:45	15.25	3660	1	1.4	55	211	3.428571	47	5.95	0			0	0
#####	8:00	#####	16:25	8.25	3650	0.75	1.56	481	969	21.04145	49	6.48	0			0	0
#####	16:30	#####	7:30	15.00	3690	0.83	1.63	885	1632	34.4582	47	6.02	3	36	41	3	0
#####	7:30	#####	16:30	9.00	3670	0.5	1.63	269	785	16.99325	48	8.51	0			0	0
#####	16:45	#####	7:30	14.75	3730	0.8	1.48	497	1288	24.85867	49	10.92	1	38	38	1	0
#####	8:00	#####	16:50	8.50	3740	0.9	1.5	260	752	13.17037	48	7.13	0			0	0
#####	16:45	#####	7:45	15.00	3670	0.6	1.5	432	1218	25.53333	48	7.38	2	38	39	2	0
#####	8:00	#####	16:30	8.50	3690	0.91	1.23	365	688	16.00747	45	6.93	0			0	0
#####	16:45	#####	7:30	14.75	3700	0.5	0.9	283	1154	30.8037	48	14	0			0	0
#####	8:00	#####	16:30	8.50	3700	1.09	0.36	639	128	15.69657	44	8.78	0			0	0
#####	16:45	#####	7:30	14.75	3470	0.3	1.3	52	1002	15.73504	48	7.28	0			0	0
#####	7:45	#####	16:00	8.25	3440	0.1	0.96	12	574	11.96528	50	6.09	0			0	0
#####	16:30	#####	7:30	15.00	3440	0.53	1.36	172	1144	19.42841	48	6.41	0			0	0
#####	7:45	#####	17:15	9.00	3440	0.2	1.19	17	251	4.932073	49	8.12	0			0	0
#####	16:45	#####	7:45	15.00	3430	0.2	1.23	36	1216	19.47696	48	7.76	0			0	0
#####	8:00	#####	16:30	8.50	3460	0.1	1.53	12	738	10.03922	50	4.66	0			0	0
#####	16:45	#####	8:45	16.00	3440	0.2	1.3	133	1297	27.71154	48	5.27	0			0	0
#####	11:30	#####	7:30	20.00	3420	2.75	2.23	2728	2823	37.63199	48	6.98	2	38	39	2	0
#####	8:00	#####	16:30	8.50	3370	2.53	2.28	1403	1213	18.10938	48	6.39	0			0	0
#####	16:45	#####	7:30	14.75	3360	2.48	2.36	2230	1953	28.77893	47	6.4	1	40	40	1	0
#####	8:00	#####	16:30	8.50	3330	2.46	2.13	1252	1092	17.02699	51	6.51	0			0	0
#####	17:00	#####	8:15	15.25	3320	2.5	2.16	1596	595	15.23105	47	5.53	0			0	0
#####	8:30	#####	16:00	7.50	3310	2.5	2.1	1165	996	15.67143	48	7.7	0			0	0
#####	16:15	#####	7:30	15.25	3310	2.6	2.11	2348	2002	30.86487	48	6.65	1	40	40	1	0
#####	7:45	#####	16:30	8.75	3320	2.47	2.05	1284	1074	17.39567	49	7.6	0			0	0
#####	16:45	#####	7:30	14.75	3320	2.53	1.98	2167	1818	29.57839	48	8.23	1	35	35	1	0
#####	8:00	#####	16:15	8.25	3310	2.2	1.98	1196	971	17.23401	49	6.59	0			0	0
#####	16:30	#####	7:30	15.00	3270	2.2	1.95	2041	1748	30.40229	48	7.01	0			0	0
#####	7:45	#####	16:30	8.75	3270	2.26	1.83	1218	1020	18.27192	50	6.28	0			0	0
#####	16:45	#####	7:15	14.50	3260	2.16	1.83	1935	1786	31.19649	48	6.27	1	142	142	0	0
#####	7:30	#####	16:00	8.50	3260	2.3	1.8	1144	1097	18.44726	49	7.37	0			0	0
#####	16:30	#####	7:30	15.00	3260	2.1	1.7	2005	1747	33.04015	49	6.6	0			0	0
#####	8:00	#####	16:30	8.50	3260	2.4	2.1	1268	1017	16.87698	51	7.18	0			0	0
#####	7:45	#####	16:30	8.75	3630	2.23	2.1	1234	1163	18.45288	50	n/a	1	102	102	0	0
#####	8:30	#####	14:00	7.50	3750	2.65	2.35	898	802	11.33574	50	8.12	0			0	0
#####	7:30	#####	16:30	9.00	4010	2.9	2.6	1628	1436	18.56145	51	8.1	0			0	0
#####	16:45	#####	7:30	15.00	3970	3	2.5	2671	2363	30.59222	49	9.38	1	40	40	1	0
#####	8:00	#####	16:30	8.50	3890	3	2.6	1508	1310	16.77521	49	8.58	0			0	0
#####	16:45	#####	7:30	14.75	3850	2.96	2.51	775	2502	20.97728	48	7	0			0	0
#####	7:45	#####	16:30	7.15	3860	2.93	1.96	1319	1159	17.35829	46	7.3	0			0	0
#####	16:45	#####	7:30	14.75	3880	2.8	2.4	2507	2197	30.17956	46	9.49	1	88	88	0	0
#####	8:00	#####	16:15	8.25	3880	2.81	2.43	1328	81	8.432187	49	7.38	0			0	0
#####	16:30	#####	7:45	15.25	3900	2.7	2.48	3021	2438	35.03256	48	7.29	1	37	37	1	0
#####	8:00	#####	16:15	8.25	3910	2.8	2.45	1471	1276	17.43622	48	7.3	0			0	0
#####	16:30	#####	7:30	15.00	3930	2.96	2.48	1152	2568	23.74455	47	5.7	3	36	40	3	0
#####	8:00	#####	16:15	8.25	4050	2.7	2.6	1450	1278	17.14292	48	8.77	1	36	36	1	0
#####	16:45	#####	8:00	14.75	4130	2.8	2.48	2578	2290	30.73502	48	6.97	2	36	36	2	0
#####	8:45	#####	3:45	7.00	4170	2.7	2.45	1245	1195	15.81444	47	9.45	0			0	0
#####	16:00	#####	10:00	18.00	4190	2.4	2.6	631	707	8.913996	47	7.52	0			0	0
#####	10:45	#####	15:00	4.25	4250	2.7	2.51	752	630	8.825242	47	7.52	0			0	0
#####	15:15	#####	7:30	16.25	4460	2	2.6	2118	2785	35.50256	48	7.78	1	41	41	1	0
#####	7:45	#####	15:45	8.00	4640	2.2	2.56	1018	171	8.825402	47	7.91	0			0	0
#####	16:30	#####	7:30	15.00	5020	2.43	3	2269	485	18.25686	47	13.2	1	36	36	1	0
#####	8:15	#####	16:15	8.00	5710	2.33	2.9	1013	725	11.41273	47	14.2	0			0	0
#####	17:00	#####	9:00	16.00	7920	1.7	2.1	1869	2504	38.19655	51	15.5	216	34	100	215	0

####	10:00	#####	16:00	6:00	9050	3	3.5	1130	1310	12.51587	51	16.7	50	34	40	50	0
####	7:00	#####	15:00	8:00	10700	2	3.7	772	650	9.361261	52	39.6	54	34	118	52	0
####	7:30	#####	17:00	9:50	8640	1.9	2.8	1390	1920	23.62155	52	55.6	3072	34	110	3054	7
####	8:30	#####	16:30	8:00	6930	1.4	2.3	650	2123	23.12215	52	92.5	5165	29	67	5157	8
####	16:30	#####	8:00	15:50	6280	1.7	2.7	1082	4771	40.05846	52	38	7767	33	62	7760	6
####	9:30	#####	16:00	7:50	6171	1.39	2.45	391	2283	20.21886	54	31.4	877	31	92	876	0
####	17:00	#####	7:30	15:50	6260	1.42	2.53	1835	5110	55.20027	52	25.5	1461	31	63	1459	2
####	9:00	#####	16:00	7:00	6250	1.63	2.46	521	1597	16.14698	51	24.9	355	27	54	355	0
####	17:30	#####	8:00	14:50	5970	1.52	2.76	1654	4404	44.73017	55	27.7	1957	35	59	1956	0
####	9:00	#####	16:00	7:00	5780	2.62	3.05	1036	2431	19.87448	53	20.2	198	34	57	197	1
####	16:30	#####	8:00	15:50	6080	1.9	2.8	1170	2910	27.58459	51	19.1	2053	34	76	2051	1
####	9:00	#####	16:00	7:00	5570	1.9	2.9	869	2062	19.47338	54	20.6	119	33	46	119	0
####	16:30	#####	8:15	15:75	6420	2.6	2.7	2302	3107	33.93542	56	17.4	1755	34	129	1753	0
####	8:45	#####	3:45	7:00	6030	2.4	3	1043	1782	17.14306	54	16.6	100	32	57	99	1
####	16:15	#####	7:30	15:25	5430	2.15	3.03	2030	2997	32.22158	52	15.5	1158	35	50	1158	0
####	9:00	#####	16:30	7:50	5390	2.1	3.1	998	2281	20.18408	55	20.2	97	34	52	97	0
####	16:45	#####	7:30	14:75	4770	2.05	2.76	1098	2550	24.32538	55	17.35	570	34	60	569	1
####	8:15	#####	16:00	7:75	4640	2	2.71	926	1430	16.51125	55	23	122	31	64	121	1
####	16:30	#####	7:30	15:00	4440	1.8	2.7	1412	2289	27.2037	52	25.15	432	35	47	432	0
####	8:30	#####	16:30	8:00	4510	1.87	2.42	864	1283	16.53662	52	21.8	58	34	48	58	0
####	16:30	#####	7:30	15:00	4370	1.5	2.33	1279	996	21.33557	51	12.54	250	35	55	250	0
####	8:30	#####	16:00	7:50	4190	1.43	2.59	678	1172	15.44393	52	13.3	27	37	51	27	0
####	16:30	#####	8:00	15:50	4070	1.43	2.55	1010	2138	25.74542	53	18.9	153	36	56	153	0
####	8:30	#####	16:00	7:50	4090	1.7	2.01	604	1011	14.30465	54	18.4	34	35	47	34	0
####	16:30	#####	7:30	15:00	4050	1.4	1.9	1092	1848	29.21053	54	15.3	87	35	75	86	1
####	8:00	#####	16:30	8:50	3990	1.4	2	640	1230	17.86905	56	11.7	26	34	45	26	0
####	17:00	#####	7:30	14:50	3930	1.36	1.9	347	1640	18.63842	55	16.5	46	36	57	46	0
####	7:45	#####	3:45	8:00	3900	1.1	1.75	521	871	16.18918	55	12.25	19	38	47	19	0
####	16:25	#####	8:00	15:75	3960	1	1.65	912	1600	31.36162	55	17.7	67	38	62	66	1
####	8:30	#####	16:00	7:50	3930	1	1.5	441	798	16.21667	55	13	12	37	66	11	1
####	16:30	#####	7:30	15:00	4110	0.56	1.81	464	1692	29.38963	54	21.4	63	37	53	63	0
####	8:00	#####	16:15	7:45	4120	0.95	1.6	436	1211	20.26371	56	15.7	33	36	57	33	0
####	16:15	#####	7:30	15:25	8560	1.3	2.1	1278	2086	32.94017	56	15.55	34	36	57	34	0
####	8:00	#####	18:00	10:00	11400	2.9	2.6	1577	935	15.05681	55	27.3	481	37	64	478	3
####	18:15	#####	11:15	17:00	10700	3.3	3.6	1709	3797	26.21002	57	265	4020	35	78	3953	43
####	8:00	#####	16:00	8:00	14800	1.8	3.2	858	1369	15.07465	56	13.2	3753	34	123	3710	40
####	7:45	#####	15:00	7:25	15100	3.3	4.21	1358	1898	14.37244	56	57	2357	34	91	2328	28
####	7:30	#####	16:30	9:00	12800	2.56	3.1	271	1851	11.71594	55	73.3	2001	34	87	1960	40
####	7:30	#####	16:00	8:50	10200	2.31	3.13	0	1837	9.781683	55	52.35	987	32	99	985	1
####	17:00	#####	8:30	15:50	9170	1.95	2.75	1603	2410	28.30692	55	34.8	961	34	80	955	6
####	9:15	#####	16:00	7:25	8940	1.8	2.8	753	1319	14.82341	55	38.4	356	34	82	350	6
####	8:00	#####	16:00	8:00	22700	3.2	4.3	1372	1863	14.36676	55	45	330	34	70	323	7
####	7:45	#####	16:30	8:75	15800	2.9	4.5	1207	2414	15.87752	55	74.6	2724	34	89	2702	21
####	8:30	#####	15:45	7:25	11100	2.21	3.6	956	2759	19.9828	56	47.3	1065	34	110	1036	28
####	7:30	#####	16:30	9:00	9190	2.38	3.03	1333	877	14.15872	57	47.4	520	34	72	515	5
####	8:00	#####	16:00	8:00	8140	1.55	2.61	858	2489	25.1198	57	36.5	118	34	68	117	1
####	7:30	#####	16:30	9:00	7310	1.8	2.4	932	2416	25.40741	57	16.9	52	37	75	51	1
####	16:45	#####	7:30	14:75	7000	1.73	2.59	1578	2686	32.48674	56	20.3	239	32	73	234	5
####	8:30	#####	16:00	7:50	6760	2	3.3	883	1497	14.91894	57	24.7	43	36	68	42	1
####	16:30	#####	7:30	15:00	6410	1.83	3.01	1702	2985	32.02915	56	19.8	247	34	82	239	8
####	8:15	#####	16:45	8:50	6080	1.45	2.5	843	2180	24.22299	57	21.35	65	37	83	61	4
####	17:00	#####	7:30	14:50	5780	1.21	2.1	840	2446	30.98295	57	21.9	54	36	70	48	6
####	8:00	#####	16:45	8:75	5720	1.4	2	972	1174	21.35476	58	27.9	73	38	72	69	4
####	17:15	#####	7:30	14:25	5510	1.8	2.7	1464	2286	27.66667	57	18.46	110	36	65	110	0
####	8:00	#####	16:00	8:00	5410	1.87	2.71	689	1248	13.8161	58	16.7	12	40	55	12	0

#####	16:15	#####	9:00	16.75	5230	1.55	2.5	1656	2460	34.20645	57	23.2	70	36	72	68	2
#####	9:30	#####	16:45	7.25	5290	1.42	2.27	721	1089	16.45804	60	19.1	20	41	64	20	0
#####	16:45	#####	7:45	15.00	5640	1.63	2.41	1352	2002	27.66922	58	21.3	62	34	72	60	2
#####	7:45	#####	16:30	8.75	5600	1.64	2.5	992	1439	19.67463	60	14.45	8	36	60	8	0
#####	17:00	#####	7:30	14.50	5520	1.79	2.49	378	133	4.409781	59	14.6	37	40	65	37	0
#####	7:45	#####	16:30	7.75	5430	1.75	2.25	925	1250	18.06878	57	18.46	6	37	54	6	0
#####	16:45	#####	7:30	14.75	5340	1.65	2.3	1517	2302	32.00439	59	17.7	27	42	125	24	2
#####	8:00	#####	16:45	8.75	5280	1.6	3.46	707	880	11.6035	61	19.7	1	46	46	1	0
#####	17:15	#####	7:45	14.50	5180	1.6	2.2	1272	2867	34.9697	59	16.45	23	37	73	21	2
#####	8:00	#####	15:45	7.75	5200	1.25	2.1	501	1102	15.42603	60	12.6	5	47	55	5	0
#####	16:00	#####	9:00	17.00	5270	1.2	2	1156	3123	42.08056	58	17.4	12	43	65	12	0
#####	9:15	#####	16:15	7.00	5290	1.4	2.2	545	2021	21.7987	58	16.45	7	40	61	7	0
#####	16:45	#####	7:30	14.75	5350	1.15	2.3	56	967	7.818841	58	18.5	4	40	77	3	1
#####	8:00	#####	16:00	8.00	5350	1.21	2.05	513	2159	24.61896	57	13.05	0	0	0	0	0
#####	16:15	#####	7:30	15.25	5580	1.23	2.1	1190	3713	45.59292	57	16.35	11	45	83	9	2
#####	7:45	#####	16:30	8.75	5840	1.23	2.03	568	217	9.478086	57	12.4	3	45	61	3	0
#####	16:45	#####	7:45	15.00	5750	1.55	2.43	1285	2499	30.95712	57	18	10	37	63	10	0
#####	8:00	#####	16:00	8.00	5660	1.48	2.73	735	758	12.90462	58	18.5	2	47	56	2	0
#####	8:30	#####	15:45	7.25	11000	1.4	2.15	680	1878	22.65338	58	12.36	3	48	54	3	0
#####	8:45	#####	17:00	8.25	13400	1.23	2.23	710	n/a	n/a	57	8.41	152	32	88	132	20
#####	17:15	#####	7:30	14.25	11400	1.05	2.45	1542	2423	40.95918	55	79.7	145	31	86	138	7
#####	8:30	#####	16:00	7.50	11000	0.66	2.61	511	261	14.57071	54	71.7	85	31	86	82	3
#####	16:30	#####	7:30	15.00	11500	1.06	2.68	1293	2351	34.95084	56	34.9	127	33	82	119	8
#####	8:30	#####	16:00	7.50	11700	1.7	2.6	196	1325	10.41516	52	34.3	83	37	68	83	0
#####	16:30	#####	8:30	16.00	10800	1.6	2.5	313	2350	18.92708	54	33.5	33	34	80	30	3
#####	9:00	#####	16:00	7.00	10300	1.6	2.7	665	1161	14.09375	54	26	41	38	81	38	3
#####	16:15	#####	7:30	15.25	9430	1.6	2.9	1610	2440	30.79382	54	32.9	84	33	102	73	10
#####	8:15	#####	16:30	8.25	9030	1.62	2.6	803	1268	16.38952	55	26.1	22	39	84	19	3
#####	16:45	#####	7:45	15.00	8250	1.4	2.4	689	2244	23.78571	54	24.6	78	33	85	71	4
#####	8:15	#####	16:30	8.25	7750	1.9	3.1	1075	1571	17.87606	55	24	43	35	85	39	4
#####	17:00	#####	17:30	14.5	7490	1.7	2.2	1633	1594	28.08556	55	18.4	22	36	73	19	3
#####	7:45	#####	16:45	9.00	7190	1.6	2.15	946	1602	22.27277	52	18.8	11	36	73	11	0
#####	17:00	#####	8:30	15.50	7190	1.2	2.6	1386	1189	26.87179	57	18.4	21	33	80	18	2
#####	9:00	#####	16:30	7.50	7150	1.5	2.4	629	299	9.065278	60	20.4	3	44	64	3	0
#####	16:45	#####	8:00	15.25	6940	1.93	2.6	1650	325	16.33204	60	16.6	8	49	81	7	1
#####	8:30	#####	16:30	8.00	6720	1.7	2.75	156	922	7.117291	62	16.6	4	31	80	2	1
#####	16:45	#####	8:30	14.75	6500	1.66	2.86	405	64	4.439225	61	20.9	3	45	61	3	0
#####	9:00	#####	15:45	6.75	6550	1.7	2.5	674	1177	14.45451	66	21.15	13	48	82	12	1
#####	16:00	#####	7:45	15.75	6500	1.5	2.5	1556	1782	29.16889	62	10.13	307	39	92	122	185
#####	9:30	#####	16:00	6.50	6440	1.75	2.59	804	503	10.89395	66	12.4	5	57	80	4	1
#####	16:30	#####	8:00	15.50	6320	1.55	2.65	1494	2393	31.11483	63	12.6	548	52	90	133	415
#####	9:45	#####	16:30	6.75	6280	1.35	2.65	740	1188	16.6075	67	12.8	22	49	85	13	9
#####	17:00	#####	8:00	15.00	6070	1.53	2.4	303	1932	16.71732	66	12.3	255	41	91	136	119
#####	9:15	#####	16:00	6.75	6010	1.35	2.15	725	1044	17.04364	67	13.35	8	45	80	7	1
#####	16:15	#####	7:30	15.25	5890	1.51	2.25	1407	2120	31.23351	66	11.8	185	38	90	72	113
#####	8:45	#####	16:00	7.25	5780	1.55	2.65	728	1159	15.11727	66	12.9	3	74	78	3	0
#####	16:15	#####	7:30	15.25	5580	1.4	2.5	1389	2088	30.45571	66	12.3	65	43	88	35	30
#####	8:30	#####	16:30	8.00	5430	1.16	1.8	568	965	17.0961	68	14.3	5	49	90	2	3
#####	17:00	#####	7:30	14.50	5200	1.7	2.03	321	1027	11.57891	64	11.9	30	40	92	19	11
#####	8:00	#####	16:00	8.00	5120	1.5	2.35	829	1050	16.65792	68	10.12	1	75	75	1	0
#####	16:30	#####	7:45	15.25	4910	1.8	2.26	883	862	14.53286	66	14.3	14	51	82	10	4
#####	8:15	#####	16:00	7.75	4850	1.75	2.3	976	1139	17.54886	68	16.4	8	53	82	5	3
#####	16:15	#####	8:00	15.75	4720	1.8	2.2	958	1224	18.1431	68	18.25	19	38	89	17	2
#####	8:30	#####	16:00	7.50	4710	0.95	1.97	407	699	13.05406	68	13.05	0	0	0	0	0
#####	16:30	#####	7:45	15.25	4980	1.73	2.2	1236	2220	28.7257	67	13.95	39	43	89	32	7
#####	8:30	#####	16:30	8.00	5060	1.5	2.31	694	1146	15.97951	68	16.5	1	72	72	1	0
#####	16:30	#####	7:45	15.25	4940	1.31	2	1112	1930	30.23092	67	12.2	19	38	97	13	6
#####	8:15	#####	16:00	7.75	4970	1.23	2.2	446	939	13.157	67	11.9	5	63	89	3	2

#####	16:15	#####	7:30	15.25	5150	1.2	2.1	1233	1954	32.63294	66	11.57	18	65	88	14	4
#####	8:00	#####	16:00	8.00	5230	1.5	2.26	786	1175	17.39853	68	9.5	0	0	0	0	0
#####	16:15	#####	7:30	15.25	5180	1	2.1	1264	1935	36.42381	66	13.8	11	63	82	11	0
#####	7:45	#####	16:30	8.75	5080	1.4	2.1	594	962	14.70635	67	13.1	1	62	62	1	0
#####	16:45	#####	7:30	15.75	4930	1.23	2	418	1877	21.30562	65	7.53	3	73	86	2	1
#####	7:45	#####	16:45	9.00	4840	1.5	2.05	782	1077	17.44499	66	9.03	0	0	0	0	0
#####	17:00	#####	7:30	14.50	4860	1.15	1.75	1271	1742	35.01077	61	10.77	8	58	89	7	1
#####	8:00	#####	16:30	8.50	4730	1.5	1.9	810	1112	18.75439	66	11.7	5	58	84	5	0
#####	17:00	#####	7:45	14.75	4740	1.38	1.9	1128	1848	29.83371	61	8.29	8	65	82	8	0
#####	8:00	#####	16:00	8.00	4680	1.5	2.27	752	125	9.273324	63	8.07	0	0	0	0	0
#####	16:15	#####	7:30	15.25	4460	1.5	2.21	1367	2090	30.95058	62	10.26	6	50	85	6	0
#####	7:45	#####	16:30	8.75	4540	1.5	2.47	650	1226	15.49483	62	9.33	0	0	0	0	0
#####	16:30	#####	7:30	15.00	4660	1.76	2.73	1442	2271	27.51977	60	8.69	9	47	88	7	2
#####	8:00	#####	16:15	8.25	4500	1.48	2.61	697	1222	15.65242	63	10.45	0	0	0	0	0
#####	16:30	#####	7:30	15.00	4610	1.25	2.39	1121	1970	28.68446	62	6.35	5	70	84	5	0
#####	7:45	#####	16:00	8.25	4570	1.42	2.21	660	1080	15.89128	62	9.28	0	0	0	0	0
#####	16:15	#####	7:30	15.25	4480	1.6	2.1	1248	395	16.13492	61	7.08	0	0	0	0	0
#####	7:45	#####	16:15	8.50	4390	1.3	2.2	731	1166	18.20513	61	6.98	1	77	77	1	0
#####	16:15	#####	7:30	15.25	4290	1.3	2.46	1232	1871	28.47102	61	6.57	3	87	89	2	1
#####	8:00	#####	16:00	8.00	4590	1.9	2.2	739	1126	15.01276	62	8.61	1	49	49	1	0
#####	16:15	#####	7:45	15.50	4260	1.5	2	1199	1822	28.50556	62	7.1	10	72	220	9	0
#####	8:00	#####	16:15	8.25	4230	1.6	2.2	747	1100	16.11458	65	8.29	0	0	0	0	0
#####	16:30	#####	9:30	17.00	3970	1.5	1.98	1319	1707	29.02424	63	8.18	9	53	94	8	1
#####	10:00	#####	9:30	23.50	4050	1.5	1.9	1695	1812	34.72807	66	6.96	2	80	90	2	0
#####	10:00	#####	9:30	23.50	4310	1.4	2.2	1824	2459	40.34307	68	7.62	6	73	83	6	0
#####	10:00	#####	9:30	23.50	4320	1.43	2.03	410	2222	23.02158	65	7.6	9	75	81	9	0
#####	10:00	#####	8:00	22.00	4280	1.6	2.2	2259	2642	43.5464	68	7.12	4	66	75	4	0
#####	8:30	#####	10:00	25.50	4140	1.75	2.7	2544	4123	49.67919	65	7.1	12	67	93	11	1
#####	10:15	#####	9:30	24.75	4040	1.78	2.88	2310	3792	43.57366	63	8.68	3	60	86	3	0
#####	10:00	#####	10:00	24.00	4350	1.65	2.4	2050	3513	45.1029	66	7.8	1	74	74	1	0
#####	10:15	#####	9:30	23.25	4580	1.65	2.23	1927	1580	31.27332	62	7.77	0	0	0	0	0
#####	9:45	#####	9:30	23.75	4550	1.83	2.48	773	2870	26.32771	62	6.18	0	0	0	0	0
#####	10:00	#####	9:30	23.50	4820	1.9	2.2	2969	3258	50.72568	63	9.26	3	80	84	3	0
#####	10:00	#####	9:30	23.50	4760	2	2.85	2786	4060	46.95936	62	10.68	3	54	75	3	0
#####	9:45	#####	9:30	23.75	4670	1.66	2.7	470	3758	27.91641	63	9.2	0	0	0	0	0
#####	10:00	#####	9:30	23.50	4520	1.9	2.5	2598	3676	47.29614	67	12.4	5	43	86	4	0
#####	10:00	#####	9:30	23.50	4340	1.78	2.66	2537	2013	36.36746	67	9.53	0	0	0	0	0
#####	10:00	#####	10:00	24.00	4340	1.63	2.55	2186	3749	46.85501	68	12.6	2	62	86	2	0
#####	10:30	#####	9:30	23.00	4340	1.78	2.63	2576	1250	32.04127	68	8.75	1	60	60	1	0
#####	10:00	#####	9:30	23.50	4450	1.8	2.38	2490	3932	50.59057	68	8	0	0	0	0	0
#####	10:00	#####	9:30	23.50	4600	1.8	2.15	765	4010	38.1686	68	9.1	0	0	0	0	0
#####	10:00	#####	9:45	23.75	4630	1.86	2.71	2550	3870	46.6502	67	8.175	1	72	72	1	0
#####	10:00	#####	9:30	23.50	4620	1.71	2.76	2154	3822	44.07386	67	9.8	2	78	92	2	0
#####	10:00	#####	10:00	24.00	4590	1.7	2.5	2368	3509	46.60902	67	12.5	1	85	85	1	0
#####	10:30	#####	9:15	22.75	4610	1.53	2.45	2174	3255	45.82477	68	9.89	0	0	0	0	0
#####	9:15	#####	9:15	24.00	4960	1.6	2.43	2387	105	25.58475	68	9.78	0	0	0	0	0
#####	9:30	#####	9:30	24.00	4940	1.53	2.5	2444	3965	53.05643	68	10.35	0	0	0	0	0
#####	9:45	#####	9:15	23.50	5060	1.7	2.5	2617	1891	38.26353	69	9.55	0	0	0	0	0
#####	9:45	#####	9:30	23.75	5150	1.9	2.9	2421	1731	31.18512	69	9.7	0	0	0	0	0
#####	10:00	#####	10:00	24.00	5280	1.95	2.46	2752	1500	33.68397	69	5.7	0	0	0	0	0
#####	10:15	#####	9:30	23.25	5460	2	3.1	2885	4573	48.62769	67	7.1	1	55	55	1	0
#####	10:00	#####	9:30	23.50	5560	1.83	3.03	1430	4209	36.17549	68	13.1	0	0	0	0	0
#####	9:30	#####	9:30	24.00	5280	1.7	2.83	332	1153	10.04524	66	9.35	0	0	0	0	0
#####	9:45	#####	9:15	23.50	5890	1.73	2.3	1887	2539	36.57774	67	9.46	0	0	0	0	0
#####	9:45	#####	9:45	24.00	6070	1.7	2.8	962	822	14.32423	68	10.04	0	0	0	0	0
#####	10:15	#####	9:30	23.25	6140	2.03	2.76	673	1225	12.92279	68	8.95	1	102	102	1	0
#####	9:45	#####	10:15	24.50	6110	2.43	3.3	2132	1530	22.35004	68	10.3	0	0	0	0	0
#####	10:30	#####	9:30	23.00	5870	2.63	3.16	981	3036	22.22939	69	10.08	0	0	0	0	0

#####	10:00	#####	9:30	23.50		5830	2.55	3.26	3580	2357	35.4488	67	16.05	0		0	0	
#####	10:00	#####	9:15	23.25		5940	2.38	3.21	3042	4707	45.74177	70	9.21	0		0	0	
#####	9:30	#####	9:15	23.75		5960	2.43	3.42	3435	4790	46.90275	72	8.35	0		0	0	
#####	9:30	#####	9:15	23.75		5900	2.57	3.65	3491	4669	43.95906	70	10.17	1	82	82	1	0
#####	9:30	#####	10:00	24.50		5790	2.48	3.2	3515	2593	37.12752	73	6.19	0		0	0	
#####	10:30	#####	9:30	23.00		5670	2.5	3.35	3324	3995	42.03562	70	7.04	0		0	0	
#####	10:00	#####	8:30	22.50		5560	2.17	3.07	1745	1615	22.1701	69	7.06	0		0	0	
#####	1230	#####	1145	23.25	47.35	4380	2.6	2.72	3661	3897		66	5.42	0		0	0	
#####	1200	#####	0930	21.50	n/a	4250	2.43	2.76	3283	n/a		66	6.08	0		0	0	
#####	0945	#####	0945	24.00	34.05	4120	2.45	2.5	2764	2287		66	6.5	0		0	0	
#####	1030	#####	0930	23.00	38.77	4050	2.71	2.46	3108	2901		66	6.1	0		0	0	
#####	1000	#####	0945	23.75	45.00	3940	2.2	2.5	3016	3322		66	5.97	0		0	0	
#####	1000	#####	1000	24.00	47.27	3840	2.05	2.35	2873	3372		67	6.91	0		0	0	
#####	1015	#####	0915	23.00	47.06	3810	1.9	2.2	2619	3179		67	7.96	0		0	0	
#####	0915	#####	1130	26.00	50.64	3710	1.95	2.2	2831	3491		67	6.92	0		0	0	
#####	1200	#####	0930	21.50	39.91	3560	1.5	2.2	1542	3006		66	7.24	0		0	0	
#####	0945	#####	1000	24.25	49.13	3640	1.8	2.4	2840	3288		64	7.9	0		0	0	
#####	1045	#####	1000	23.25	54.64	3730	1.86	1.7	2627	3172		62	10.6	0		0	0	
#####	1030	#####	0930	23.00	49.51	3670	1.7	2.1	2516	3130		62	5.63	0		0	0	
#####	0945	#####	0945	24.00	53.65	3730	1.6	1.95	2511	3217		61	7.86	0		0	0	
#####	1000	#####	0945	23.75	50.65	3710	1.55	2	2382	3004		61	7.34	0		0	0	
#####	0945	#####	1115	25.50	50.77	3690	1.6	2.1	2491	3127		62	6.5	0		0	0	
#####	1130	#####	0730	20.00	40.59	3730	1.7	2	1995	2524		62	5.77	0		0	0	
#####	0800	#####	0945	25.75	51.25	3750	1.4	2.1	2421	2826		62	6.92	0		0	0	
#####	1000	#####	0945	23.75	39.42	3850	1.8	2.1	1712	2969		61	12.65	0		0	0	
#####	1000	#####	0930	23.50	47.15	4010	1.9	2.1	2664	2997		61	13.1	0		0	0	
#####	1000	#####	1000	24.00	49.27	4040	1.95	2.15	2771	3300		61	7.57	0		0	0	
#####	1015	#####	0945	23.50	50.26	4070	1.9	2	2701	3188		60	6.85	0		0	0	
#####	1000	#####	0930	23.50	49.97	4190	1.83	1.86	2616	2918		60	6.33	0		0	0	
#####	1000	#####	0930	23.50	53.23	4160	1.7	2	2726	3180		60	10.83	0		0	0	
#####	1000	#####	0945	23.75	46.58	4770	2.1	2.3	2832	3326		59	9.64	0		0	0	
#####	1000	#####	0930	23.50	47.05	4600	2.1	2.3	2935	3278		58	11.35	0		0	0	
#####	1000	#####	0930	23.50	50.70	4440	2.03	2.15	2991	3372		59	7.96	0		0	0	
#####	0945	#####	1000	24.25	50.89	4320	2	2.1	3006	3256		59	9.7	0		0	0	
#####	1015	#####	0945	23.50	49.65	4130	1.95	2.15	2977	3122		59	15.25	34	85	0	2	
#####	1245	#####	1730	4.75	8.03	4140	2.2	2.6	525	632		59	13.35	0		0	0	
#####	0845	#####	1730	8.75	16.85	4480	1.8	2.2	909	1113		59	12.7	33	33	0	1	
#####	1500	#####	0745	16.75	35.76	4840	2.53	2.76	2682	2996		58	13.1	0		0	0	
#####	0800	#####	1530	7.50	12.39	4850	2.5	2.75	918	1034		56	10.61	0		0	0	
#####	1530	#####	0745	16.25	31.89	4990	2.5	2.9	2397	2768		57	8.62	54	54	0	0	
#####	0815	#####	1630	8.25	12.82	5010	2.4	2.73	1233	697		57	8.38	0		0	0	
#####	1630	#####	0745	15.25	30.06	5050	2.45	2.75	2142	2555		57	9.23	0		0	0	
#####	0800	#####	1700	9.00	17.86	4980	2.4	2.7	1279	1455		59	9.36	0		0	0	
#####	1715	#####	0900	15.75	29.55	4910	2.35	2.95	2146	2537		59	10.82	55	55	0	0	
#####	1100	#####	0715	20.25	39.15	4930	2.4	3	2977	3325		59	11.4	0		0	0	
#####	0730	#####	1630	9.00	19.28	4870	2.2	2.6	1289	1485		60	9.32	0		0	0	
#####	1645	#####	0730	14.75	27.45	4910	2.3	2.8	1916	2279		59	12.3	0		0	0	
#####	0745	#####	1615	8.50	17.63	4890	2.18	2.65	1186	1361		61	11.7	0		0	0	

#####	1630	#####	0730	15.00	31.20	4950	2.3	2.2	1912	2289	59	11.15			0	0
#####	0800	#####	1615	8.25	17.68	4940	2.2	2.5	1158	1336	60	9.72			0	0
#####	1630	#####	0730	15.00	29.62	4890	2.2	2.55	1844	2395	57	9.6			0	0
#####	0800	#####	1645	8.75	18.83	4880	2.11	2.46	1210	1369	60	9.16			0	0
#####	1700	#####	0730	14.50	28.56	4960	2.3	2.4	1830	2203	59	11.5			0	0
#####	0800	#####	1600	8.00	16.45	5010	2.23	2.41	1057	1236	59	8.28			0	0
#####	1615	#####	0815	16.00	22.41	5050	2.7	2.5	2362	1174	56	10.87	55	55	0	0
#####	0900	#####	1645	7.75	12.40	5030	2.16	2.4	509	1220	59	11.14			0	0
#####	1700	#####	0730	14.50	30.44	4950	2.2	2.6	2068	2305	59	9.84			0	0
#####	0745	#####	1630	8.75	18.36	5010	2.2	2.6	1219	1423	60	11.66			0	0
#####	1645	#####	0745	15.00	40.26	4980	2.2	2.5	1962	3810	58	11.55			0	0
#####	0800	#####	1645	8.75	17.95	5070	2.2	2.8	1224	1457	59	8.61			0	0
#####	1700	#####	0730	14.50	18.09	5040	2.3	2.9	2033	585	57	10.65			0	0
#####	0800	#####	1615	8.25	20.08	5110	2.25	2.25	1251	1460	58	10.52	46	46	0	0
#####	1630	#####	0800	15.50	33.45	5100	2.1	2.4	2079	2441	56	9.28	82	82	0	0
#####	0830	#####	1630	8.00	17.91	5100	2.2	2.6	1191	1386	57	9.3			0	0
#####	1645	#####	0745	15.00	29.54	5110	2.25	2.6	1932	2375	54	7.61	47	47	0	0
#####	0800	#####	1630	8.50	18.44	5100	1.9	2.8	1155	1396	55	9.72			0	0
#####	1630	#####	0730	15.00	28.33	4930	2.3	2.7	1915	2341	54	7.42			0	0
#####	0745	#####	1600	8.25	16.75	4990	2.4	2.7	1206	1356	54	8.58			0	0
#####	1615	#####	0730	15.25	29.96	5130	2.5	2.8	2209	2560	54	8.83	91	91	0	0
#####	0745	#####	1630	8.75	17.60	5060	2.4	2.67	1234	1446	52	11			0	0
#####	1700	#####	0730	14.50	30.33	4930	2.3	2.73	2096	2480	53	9.52			0	0
#####	0730	#####	1630	9.00	18.02	4940	2.3	2.7	1252	1450	53	8.6			0	0
#####	1700	#####	0730	14.50	23.06	4960	2.27	2.7	2014	1341	53	7.52			0	0
#####	0800	#####	1630	8.50	18.72	4970	2.2	2.4	1256	1325	54	10.35			0	0
#####	1730	#####	0730	14.00	27.09	5100	2.7	3	2102	2540	54	9.79			0	0
#####	0800	#####	1500	7.00	14.92	5370	2.43	3.03	1133	1299	54	8.04			0	0
#####	1500	#####	0745	16.75	25.56	6580	2.7	3	2575	1740	54	12.55	59	59	0	0
#####	0815	#####	1630	8.25	18.10	6160	2.5	3.1	1322	1728	54	10.83			0	0
#####	1645	#####	0730	14.75	31.36	5600	2.4	2.6	2363	2332	54	12.9			0	0
#####	0745	#####	1645	9.00	10.31	5450	2.7	3.1	1513	180	54	12			0	0
#####	1700	#####	0730	14.50	40.01	5060	2.56	3.08	3777	2850	50	10.91			0	0
#####	0800	#####	1615	8.25	16.20	4930	2.6	3.2	1258	1562	54	11.39	64	64	0	0
#####	1630	#####	0730	15.00	30.22	4750	2.45	3	2171	2782	49	13.35	45	45	0	0
#####	0745	#####	0730	23.75	49.31	4770	2.3	2.7	3216	4213	54	8.8			0	0
#####	0800	#####	1600	8.00	14.75	4770	2.5	2.8	1188	1148	55	7.21			0	0
#####	1600	#####	0730	15.50	26.14	4820	2.3	3	2263	1754	54	10.67			0	0
#####	0815	#####	1600	7.75	15.76	4810	2.6	2.89	1235	1360	55	7.11			0	0
#####	1615	#####	0730	15.25	28.19	4980	2.7	3.1	2456	2423	54	8.63			0	0
#####	0800	#####	1600	8.00	n/a	5160	2.77	3.03	1287	n/a	55	8.37			0	0
#####	1600	#####	0730	15.50	30.00	6190	2.8	3.1	2599	2703	54	8.94			0	0

#####	0800	#####	1600	8.00	11.24	7380	2.9	3.3	494	1663	54	9.26			0	0
#####	1615	#####	0745	15.50	24.63	7900	3.08	3.36	3091	1594	52	18.7	65	65	0	0
#####	0815	#####	1630	8.25	2.30	7860	3.06	3.36	67	391	55	13.8			0	0
#####	1645	#####	0815	15.00	n/a	7670	2.6	3.2	n/a	917	54	19.1			0	0
#####	0900	#####	1500	6.00	17.72	7440	2.7	2.7	1655	1216	53	19.8	51	51	0	0
#####	1700	#####	0815	15.25	16.72	9940	0	2.75	0	2758	53	21.15			0	0
#####	0930	#####	1530	6.00	11.86	11100	2.5	3.5	910	1216	61	21.5			0	0
#####	0800	#####	1600	8.00	13.73	26100	3.2	4.75	1298	1985	52	42.75	52	80	0	0
#####	0900	#####	1500	6.00	9.28	14700	2.5	3.8	690	1066	55.4	329.5	35	109	0	3
#####	0745	#####	1500	7.25	11.95	18700	3	3.9	1052	1428	55.4	72	33	33	1	0
#####	0830	#####	1530	7.00	12.94	11200	2.4	3.3	785	1482	53	275.5	32	89	4	8
#####	0800	#####	1600	8.00	14.95	9780	2.2	3.2	961	1472	55.4	73.95	33	93	4	3
#####	0800	#####	1600	8.00	13.88	8920	1.45	2.55	507	1232	53	43.45	33	33	1	0
#####	1130	#####	1545	4.25	7.21	37300	3.8	5.9	799	1313	53.6	235	26	34	14	3
#####	0800	#####	1530	7.50	13.52	23000	3.1	4.2	1203	1777	49	135	28	108	74	6
#####	0830	#####	1600	7.50	12.27	23300	2.1	3.3	705	1322	51	84	33	37	11	0
#####	0800	#####	1530	7.50	11.44	35100	4.05	4.9	1227	1880	48	99.05	32	37	25	0
#####	0830	#####	1530	7.00	12.22	33800	3.3	5.4	1132	2107	48	292.5	31	37	17	0
#####	1545	#####	0745	16.00	28.85	31200	3.4	5.3	2794	4818	49	281	32	105	14	0
#####	0800	#####	1600	8.00	13.68	30600	2.9	4.8	1012	2264	49	108.15	34	37	14	0
#####	1615	#####	0730	15.25	27.93	32900	2.2	4.5	1663	4140	48	73.5	30	72	14	6
#####	0800	#####	1530	7.50	14.70	36700	2.35	4.9	923	2396	49	81.8	33	40	14	1
#####	1600	#####	0745	15.75	21.93	36500	3	5.7	2345	3046	52	23.9	31	70	34	14
#####	0830	#####	1530	7.00	n/a	34700	2.8	5.4	931	n/a	52	28.2	32	120	48	1
#####	1600	#####	0800	16.00	26.87	33800	3.2	5.3	2308	4723	50	102.7	31	119	124	2
#####	0900	#####	1530	6.50	6.33	33600	3.88	5.9	538	1423	51	101.6	33	127	133	8
#####	1630	#####	0800	15.50	27.84	30100	3.8	5.6	2832	5182	51	128.5	31	106	182	2
#####	0930	#####	1545	6.25	11.99	27000	2.85	4.65	1007	1702	53	90.3	25	45	38	1

#####	1615	#####	0730	15.25	31.91	22900	1.9	3.95	1797	3827	52	61.2	28	81	58	0
#####	0815	#####	1530	7.25	10.18	19900	2.3	3.75	502	1472	53	57.75	34	85	10	0
#####	0800	#####	1600	8.00	20.17	14700	3.35	4.5	1882	2919	52	30.2			0	0
#####	1630	#####	0745	15.25	32.66	13500	3.2	4.1	3049	4128	46	32.15	29	43	24	3
#####	0815	#####	1515	7.00	14.42	13100	2.87	3.9	1169	1786	48	35.7			0	0
#####	1530	#####	0730	16.00	30.80	12300	3.1	4.1	2848	3811	48	31.4	32	38	20	0
#####	0800	#####	1530	7.50	10.36	12000	2.9	4.95	340	2496	46	34.3			0	0
#####	1530	#####	0730	16.00	33.56	11600	2.9	4.05	2605	4518	45	31.4	32	42	5	2
#####	0730	#####	1530	8.00	17.60	11200	3	4.1	1410	2402	45	31.5	36	39	4	0
#####	1600	#####	0745	15.75	31.98	10800	3.1	3.75	2841	3758	44	30.6	32	118	21	0
#####	0745	#####	1530	7.75	17.60	10500	3	4.1	2164	1372	44	33.9	33	41	9	1
#####	1600	#####	0730	15.50	37.82	10000	2.8	4	2922	4902	43	36.7	29	44	16	9
#####	0815	#####	1530	7.25	15.83	9820	2.5	4.1	1256	1834	44	43.4	32	36	6	0
#####	1545	#####	0830	15.75	34.47	9540	2.35	3.6	2547	3543	41	28.7	32	65	22	0
#####	0915	#####	1530	6.25	12.08	9430	2.4	3.2	822	1223	43	22.6	35	46	2	3
#####	1545	#####	0730	15.75	18.11	9200	2.2	3.1	2140	353	41	24.7	35	50	17	2
#####	0800	#####	1530	7.50	15.89	9110	2.2	3.2	1019	1569	45	23.45	35	44	8	3
#####	1545	#####	0730	15.75	31.47	8930	2.1	3.2	1980	3026	45	31.25	33	111	17	17
#####	0815	#####	1530	7.25	16.20	8830	1.9	3	931	1446	46	26	36	50	6	7
#####	1545	#####	0730	15.75	32.52	8650	1.5	3.2	1551	2935	41	25.3	33	43	14	5
#####	0745	#####	1515	7.50	16.50	8570	1.67	3.17	892	1446	43	n/a	39	47	1	5
#####	1530	#####	0730	16.00	32.20	8420	1.92	2.77	1811	2739	42	29.6	35	47	9	5
#####	0730	#####	1545	8.25	14.82	8360	1.92	2.9	856	1285	45	33.45	42	49	0	6
#####	1600	#####	1530	23.50	44.81	8160	2.6	3.5	3718	4406	48	26.35	34	111	8	2
#####	1600	#####	0730	15.50	30.66	8000	2.6	3.35	2346	3140	45	28.4	35	46	16	5
#####	0800	#####	1530	7.50	15.55	7960	2.5	3.3	1188	1511	46	22.05	38	112	1	3
#####	1545	#####	0845	17.00	32.10	7820	2.4	3.25	2522	2844	45	24.5	37	82	12	4
#####	0915	#####	1530	6.25	12.73	7820	2.21	3.1	855	1168	47	25.8			0	0
#####	1600	#####	0730	15.50	29.32	7720	2.4	3	2023	2748	46	22.2	33	45	4	1
#####	0730	#####	1530	8.00	14.83	7690	3.4	3.6	1544	1569	48	24.1	38	47	3	1
#####	1545	#####	0730	15.75	17.38	7570	3	3.5	3005	145	47	27.3	34	46	3	1
#####	0800	#####	1530	7.50	15.48	7510	3.1	3.5	1470	1592	50	23.9	34	43	5	0
#####	1530	#####	0745	16.75	31.93	7360	3.2	3.4	3019	3307	50	25.9	36	49	5	1
#####	0800	#####	1530	7.50	15.46	7320	3.05	3.33	1409	1551	49	20.6	42	90	1	2
#####	1600	#####	0730	15.50	26.91	7240	3	3.4	2019	3202	50	22.4	34	46	4	1
#####	0800	#####	1530	7.50	15.80	7190	3.05	3.35	1443	1591	50	36	35	44	3	0
#####	1530	#####	0745	16.25	34.93	7100	2.95	3.24	3042	3449	48	23.05	33	53	15	4
#####	0800	#####	1530	7.50	15.80	6950	3.05	3.37	1432	1612	50	21.8	43	95	1	2
#####	1530	#####	0730	16.00	30.35	6940	3.05	3.45	2809	3106	48	23.1	35	120	4	0
#####	0800	#####	1500	7.00	15.74	6910	2.73	3.11	1303	1453	49	19.5			0	0
#####	1530	#####	0745	16.25	31.92	6840	2.8	3.1	2766	2875	48	20.35	37	52	6	2
#####	0800	#####	1530	7.50	n/a	6810	2.85	3.2	1232	n/a	49	18.7	53	53	0	1
#####	1545	#####	0730	15.75	31.84	6760	2.8	3.06	2652	2947	47	17.05	34	48	4	1
#####	0815	#####	1530	7.25	15.51	6720	2.8	3.2	1279	1517	48	16.15	35	49	2	1
#####	1600	#####	0800	16.00	35.46	6690	2.6	3.2	2834	3320	48	21.25	33	42	8	0
#####	0830	#####	1530	7.00	12.55	6670	2.65	3.15	1011	1171	48	23	37	46	2	1
#####	1530	#####	0815	16.75	34.31	6670	2.55	3.13	2701	3129	48	17.8	32	97	4	0
#####	0845	#####	1530	7.25	12.77	6680	2.66	2.96	996	1160	48	26.65	42	50	1	3
#####	1545	#####	0715	15.50	33.62	6670	2.49	3.17	2608	3075	48	23.05	34	115	6	0
#####	0730	#####	1615	8.75	18.21	6630	2.7	3.1	1462	1708	50	18.35			0	0

#####	1630	#####	0730	15.00	30.64	6680	2.75	3.15	2500	2928	49	18.4	31	50	5	2
#####	0800	#####	1530	7.50	15.92	6640	2.68	3.1	1251	1514	51	17.95			0	0
#####	1545	#####	0800	16.25	31.75	6690	2.8	3	2539	2995	51	17.95	36	40	2	0
#####	0815	#####	1530	7.25	n/a	6640	2.6	3.2	1071	n/a	50	19.75			0	0
#####	1630	#####	0800	15.50	32.35	6650	2.4	2.95	2335	2855	49	15.35	35	53	3	1
#####	0830	#####	1515	6.75	14.11	6530	2.5	3	1035	1298	50	17.85			0	0
#####	1530	#####	0745	16.25	33.67	6440	2.5	3	2580	2965	50	17.25	38	87	1	0
#####	0800	#####	1530	7.50	15.73	6420	2.4	2.8	1112	1345	51	16.3			0	0
#####	1545	#####	0730	15.75	33.03	6350	2.5	2.7	2331	2834	50	14.55	33	112	2	0
#####	0745	#####	1530	7.75	12.37	6300	2.6	2.9	934	1111	53	15.8			0	0
#####	1545	#####	0900	17.25	35.19	6250	2.25	2.75	2408	2863	48	14.15	37	37	1	0
#####	0930	#####	1515	5.75	12.16	6230	1.9	2.8	766	914	50	15.95	38	38	1	0
#####	1530	#####	0730	16.00	16.36	6170	1.8	2.5	115	2295	52	16.3			0	0
#####	0745	#####	1530	7.75	18.37	6170	2.1	2.5	1186	1343	53	28.55	94	94	0	0
#####	1600	#####	0730	15.50	31.77	6170	2.25	2.7	2195	2513	50	12.8	35	45	3	0
#####	0800	#####	1600	8.00	18.53	6160	2.3	2.2	1146	1350	50	14.35	49	49	1	0
#####	1600	#####	0930	17.50	31.67	6110	2.6	2.9	2349	2891	49	14.4			0	0
#####	0945	#####	1600	6.25	13.11	6110	2.5	2.8	944	1146	51	15.5			0	0
#####	1600	#####	9:30	17.50	31.16	6080	2.5	2.8	2276	2685	50	16.1			0	0
#####	10:00	#####	1515	5.25	11.42	6070	2.2	2.7	766	910	51	13.4			0	0
#####	1545	#####	0730	15.75	32.06	6030	2.2	2.8	2228	2550	52	12.7	43	43	1	0
#####	0730	#####	1530	8.00	15.33	6030	2.4	2.8	1086	1308	53	10.25			0	0
#####	1530	#####	0715	15.75	30.31	6010	2.6	2.8	2241	2678	50	10.1	36	118	1	0
#####	0730	#####	1530	8.00	15.86	5960	2.5	2.8	1208	1312	53	11.4			0	0
#####	1530	#####	0730	16.00	31.36	5880	2.3	2.7	2085	2633	52	15.8			0	0
#####	0730	#####	1530	8.00	19.01	5900	2.15	2.5	1026	1658	51	15			0	0
#####	1530	#####	0745	16.25	32.88	5840	2.1	2.5	2038	2506	52	11.04			0	0
#####	0745	#####	1545	8.00	14.89	5830	2.2	2.7	993	1193	51	15.05			0	0
#####	1545	#####	0745	16.00	41.09	5840	1.8	2.2	2270	2649	50	10.53			0	0
#####	0745	#####	1530	7.45	14.43	5830	2.2	2.7	970	1147	52	13.35			0	0
#####	1545	#####	0830	16.75	31.99	5590	2.35	2.6	2179	2580	50	9.05			0	0
#####	0830	#####	1600	7.50	14.82	5650	2.2	2.5	957	1135	52	10.63	35	35	1	0
#####	1600	#####	0745	15.75	30.85	5690	2.15	2.35	1941	2228	50	12.7			0	0
#####	0745	#####	1600	8.25	16.56	5780	2.2	2.5	1046	1295	51	10.52			0	0
#####	1600	#####	0845	16.75	30.93	5760	2.36	2.76	2250	2491	50	15.6	65	65	0	1
#####	0845	#####	1630	7.75	9.53	5830	2.4	2.8	430	1099	50	16.95			0	0
#####	1630	#####	0700	14.50	25.77	6420	1.7	2.5	2153	700	50	21.3	46	68	1	4
#####	0700	#####	1730	10.50	17.55	10900	2.1	2.8	1172	1385	50	19.2	42	42	1	0
#####	1745	#####	0900	15.25	39.00	30300	1	1.7	1313	1746	53	78.3	31	65	3	1
#####	0900	#####	1645	7.75	14.95	34400	4.23	4.5	1929	1985	53	142.5	29	95	934	13
#####	1645	#####	0945	17.00	28.04	30400	0.65	3.2	852	1189	52	90.66	30	57	310	1
#####	0945	#####	1600	6.25	11.20	30300	4.5	4.58	1452	1601	53	88.6	31	69	423	3
#####	1600	#####	0900	17.00	13.17	29800	0.23	0.87	80	385	53	76.1	34	82	209	0
#####	0900	#####	1700	8.00	11.25	29400	2.9	4.4	813	1737	52	93.5	33	66	1808	5
#####	1700	#####	0800	15.00	20.08	27200	2.9	2.5	150	2883	51	77.8	31	45	190	0
#####	0800	#####	1700	9.00	18.24	24000	2.9	4.4	1643	2323	52	254.5	29	73	265	11
#####	1700	#####	0830	15.50	32.30	19500	2.6	4.05	2521	3923	51	356.3	33	110	271	0
#####	0830	#####	1700	10.50	12.41	17500	2.5	3.9	972	1387	50	141	32	63	231	1
#####	1700	#####	0915	16.25	32.22	15000	1.65	3.3	1381	3617	50	110.15	33	59	81	2
#####	0915	#####	1630	7.25	12.26	14100	3.4	4.2	1247	1550	51	87.55	28	73	68	2

#####	1630	#####	0745	15.25	19.90	12700	3.3	4.2	3268	855	50	48.9	33	61	65	1
#####	0745	#####	1545	8.00	15.81	12100	3.3	3.9	1557	1859	51	66.8	33	69	33	4
#####	1545	#####	0800	16.25	29.63	11200	3.4	3.9	2882	3628	52	51.6	36	93	20	0
#####	0800	#####	1545	7.75	13.50	10900	3.1	4	1241	1638	52	51.3	35	63	38	3
#####	1545	#####	0730	15.75	15.50	10300	3	3.71	484	2852	53	36.85	35	82	37	2
#####	0730	#####	1600	8.50	14.36	10100	2.8	3.3	1427	1161	54	40.5	35	44	7	0
#####	1600	#####	0845	16.75	32.57	9610	2.71	3.25	2713	3097	53	41.3	35	67	19	0
#####	0845	#####	1600	7.25	13.42	9430	2.5	3	1009	1204	54	24.05	39	65	4	1
#####	1600	#####	0745	15.75	32.15	9180	2.7	3.15	2675	2956	54	32.2	37	41	6	0
#####	0745	#####	1600	8.25	15.82	9060	2.9	3.2	1358	1538	55	34.1	43	50	5	0
#####	1600	#####	0845	16.75	33.99	8790	2.58	3.03	2627	3094	53	35.55	34	79	8	0
#####	0845	#####	1530	7.75	13.21	8700	2.5	3.1	990	1230	54	27.95	37	50	3	0
#####	1530	#####	0745	16.25	30.46	8470	2.6	3.1	2325	2893	53	29.5	35	42	4	0
#####	0745	#####	1545	8.00	17.82	8350	2.5	2.8	1350	1482	54	25.6	41	46	2	0
#####	1545	#####	0730	15.25	30.05	8120	2.4	2.9	2261	2497	53	24.65	37	53	7	0
#####	0745	#####	1600	8.25	15.41	8030	2.3	2.7	1070	1241	55	20.4	46	46	1	0
#####	1600	#####	1330	21.50	36.39	7760	2.4	2.6	2895	2540	55	21.95	38	50	4	0
#####	1330	#####	0915	19.75	26.14	7540	2.3	2.8	2515	1330	51	22.1	35	96	6	0
#####	0915	#####	1600	6.75	6.16	7440	2.1	2.85	221	753	52	22.15			0	0
#####	1600	#####	0915	17.25	37.75	7280	1.8	2.15	1919	2578	50	16.2			0	0
#####	0915	#####	1530	6.25	11.64	7210	2	2.1	620	816	53	17.65			0	0
#####	1530	#####	0915	17.25	36.23	7070	2	2.4	2137	2653	51	15.85			1	0
#####	0915	#####	0745	22.50	39.45	6830	2	2.55	2442	2923	50	30.6			0	0
#####	0745	#####	0845	25.00	37.08	6620	1.9	2.4	2597	2059	50	17.05			0	0
#####	0845	#####	0830	23.75	14.91	6530	1.6	2.1	845	770	51	18.25	37	37	1	0
#####	0900	#####	0900	24.00	9.21	6320	2	2.25	456	730	51	20.1			0	0
#####	0900	#####	0830	23.50	51.88	6140	1.4	2.1	2981	2065	53	13.95	37	97	1	0
#####	0900	#####	0900	24.00	48.08	6020	2.3	2.3	3312	3323	55	19.85	92	96	0	0

#####	0815	#####	0815	24.00	39.65	4480	1.95	2.4	2838	2216	66	18.7					0	0
#####	0815	#####	1030	26.25	50.68	4650	2.1	2.6	3026	4160	66	16.3			85	88	1	1
#####	1030	#####	0800	21.50	40.24	4780	2.45	2.53	2992	3018	66	23.9			64	90	2	1
#####	0800	#####	0930	25.50	46.84	4610	2.36	2.46	3008	3778	66	17.15			75	75	1	0
#####	0930	#####	0900	23.50	44.55	4470	2.05	2.85	2772	3765	66	16.7			50	75	2	0
#####	0900	#####	0845	23.75	45.27	4230	1.93	2.52	2571	3488	67	15.75			78	83	2	0
#####	0845	#####	0845	24.00	50.92	4300	2	2.6	3215	3764	68	16.2					0	0
#####	0915	#####	0830	23.25	45.16	4240	2.1	2.7	2750	3780	67	12.5			83	83	1	0
#####	0830	#####	0900	48.50	58.62	4700	2.1	2.35	1091	7045	68	11.55					0	0
#####	0900	#####	0845	23.75	43.59	4740	2.4	2.8	3646	3070	66	14.95			65	66	2	0
#####	0845	#####	0900	24.25	45.29	4710	2.65	2.75	3520	3820	67	15.85			82	82	1	0
#####	0900	#####	0900	24.00	42.71	4600	2.45	2.15	3228	2677	62	18.65			89	89	1	0
#####	0900	#####	0830	23.50	41.74	4590	2.3	2	2932	2459	62	14.7			81	105	1	1
#####	0830	#####	0830	24.00	18.47	4590	2.4	1.6	766	1262	63	15.95					0	0
#####	0830	#####	0745	23.75	47.72	4570	2.3	1.3	2675	2210	64	14.8					0	0
#####	0800	#####	0800	24.00	38.25	4600	1.75	1.6	2337	1535	66	n/a					0	0
#####	0800	#####	0900	25.00	35.68	4660	1.48	1.5	2325	855	66	18					0	0
#####	0900	#####	0900	24.00	n/a	4670	1.7	1.7	2354	n/a	66	16.7					0	0
#####	0900	#####	0900	24.00	50.20	4810	1.72	1.66	2764	2332	62	19.2					0	0
#####	0900	#####	0900	24.00	42.89	4930	2.4	2.5	2710	3610	63	11.25			83	83	1	0
#####	0900	#####	0930	24.50	18.39	5140	2.6	2.7	2154	743	64	14.6					0	0
#####	0930	#####	0900	23.50	32.19	5240	2.8	3.3	3706	2005	64	11.8			90	90	1	0
#####	0900	#####	0800	23.00	30.96	5380	2.33	3.1	3022	1737	67	16.5					0	0
#####	0800	#####	0730	23.50	41.55	5620	1.9	1.7	2157	2308	65	n/a					0	0
#####	0730	#####	0900	25.50	25.63	5790	1.8	2.23	1879	1102	67	14					0	0
#####	0900	#####	0930	24.50	30.04	5940	1.6	2	2401	604	68	12.55					0	0
#####	0930	#####	0900	23.50	8.08	6030	2.4	2.8	574	688	66	20.9					0	0
#####	0900	#####	0830	23.50	7.41	6040	2.9	3.3	1186	118	67	13.1					0	0
#####	0900	#####	0900	24.00	27.79	6110	2.8	3	3029	1757	65	15.6					0	0
#####	0900	#####	1100	26.00	32.11	6090	2.9	3.13	1292	4635	69	17.8					0	0
#####	1215	#####	1015	22.00	24.29	5870	3.2	3.3	537	4255	70	11.35					1	0
#####	1100	#####	0800	21.00	15.99	5520	3.1	3.43	2871	115	67	18.2					0	0
#####	0800	#####	0900	25.00	26.17	4940	2.86	3.05	472	4286	67	13.9					0	0
#####	0900	#####	0845	23.75	23.12	4770	2.56	2.86	1674	2097	69	11.2					0	0
#####	0845	#####	0830	23.75	43.98	4880	2.45	2.75	3172	3696	67	7.69					0	0
#####	0830	#####	0830	24.00	30.61	4870	2.23	2.23	1002	3094	68	10.3					0	0
#####	0830	#####	0900	24.50	51.97	5060	2.15	2.35	3380	3633	70	14.95					0	0
#####	0900	#####	0800	23.00	45.16	5280	2.3	2.3	3196	3036	67	10.5			65	65	1	0
#####	0800	#####	0845	24.75	46.09	5110	2.1	2.05	3183	2562	68	15.2			87	87	1	0
#####	0845	#####	0815	23.50	46.88	4990	2.3	2.1	3285	2908	69	6.15					0	0
#####	0815	#####	0800	23.75	43.38	4820	1.7	1.8	2295	2255	70	6.12					0	0
#####	0800	#####	0830	23.50	24.14	4830	1.6	1.6	1974	343	72	11.15					0	0
#####	0830	#####	0930	25.00	44.44	4770	1.7	2	2128	2829	76	11.68					0	0
#####	1330	#####	1430	25.00	44.94	6130	1.85	2.85	2688	3544	68	19					0	0
#####	1430	#####	1130	21.00	29.59	6110	2	2.35	2104	1700	69	20.2					0	0
#####	0930	#####	0900	23.50	n/a	6100	1.6	2.2	734	n/a	70	10.45					0	0
#####	0900	#####	0830	23.50	n/a	6150	2.2	2.4	2595	n/a	68	9.85					0	0
#####	0830	#####	0745	23.25	n/a	6190	2.3	2.3	3163	n/a	68	7.76					0	0
#####	0745	#####	0730	23.75	48.85	6290	2.5	1.8	3318	2887	65	8.93					0	0
#####	0730	#####	0945	26.25	39.71	6370	2.7	3.1	5149	1475	63	9.62					0	0
#####	0945	#####	0830	22.75	40.82	6300	2.65	2.85	3330	3399	61	8.52					0	0
#####	0830	#####	0930	25.00	50.79	6440	2.45	2.6	4014	3664	59	11.26					0	0
#####	0930	#####	0830	24.00	45.54	6380	2.45	2.4	3511	3119	62	8.11					0	0
#####	0830	#####	0745	23.25	48.90	6440	2.57	2.05	3652	3102	61	10.11					0	0
#####	0745	#####	1015	26.50	19.28	6440	2.7	3.1	2891	266	64	7.26			40	40	0	0
#####	1015	#####	0745	21.50	28.75	6440	2.7	3.05	1329	3760	67	9.6					0	0
#####	0745	#####	0930	25.75	29.96	6430	2.85	2.7	2778	2221	67	5.19					0	0
#####	0930	#####	1145	26.25	54.38	6400	3	2.7	4341	4902	68	n/a					0	0

#####	1145	#####	0945	22.00	50.62	6400	2.1	2.2	3424	3095	67	9.74			0	0
#####	0945	#####	0830	22.75	30.22	6210	2.8	2.6	1686	3148	68	6.18			0	0
#####	0830	#####	0800	23.50	49.65	6150	2.37	2.45	3553	3625	63	8.7			0	0
#####	0800	#####	0800	24.00	47.74	6060	2.3	3.02	3482	4078	64	9.03			0	0
#####	0800	#####	0800	24.00	46.45	6160	2.35	2.75	3487	3584	64	8.45	37	38	0	0
#####	0800	#####	10:30	26.50	30.68	6190	2.35	2.5	3605	767	66	7.81			0	0
#####	1030	#####	0900	22.50	48.01	6210	2.65	2.45	3483	3838	65	7.9			0	0
#####	0900	#####	1015	25.25	46.04	6100	2.92	3.1	3862	4464	65	8.35	34	34	0	0
#####	1015	#####	1000	23.75	53.03	6220	2.6	2.35	3684	4147	66	8.37			0	0
#####	1000	#####	0900	23.00	20.15	6190	2.05	2.7	2418	80	62	8.7			0	0
#####	1000	#####	0800	22.00	40.49	6060	1.75	1.85	2441	1914	61	6.47			0	0
#####	0800	#####	0800	24.00	44.10	6060	2.25	2.55	2970	3382	62	7.25			0	0
#####	0800	#####	0900	25.00	30.29	6090	2.1	2.7	3015	1030	65	7.6			0	0
#####	0900	#####	0815	23.25	48.52	6170	2.05	2.85	3081	4014	66	9.32			0	0
#####	0815	#####	1000	25.75	48.65	6110	2.1	2.6	3074	3783	66	8.27	36	38	0	0
#####	1000	#####	0900	23.00	43.64	6100	2.25	2.22	3391	2467	66	7.81			0	0
#####	0900	#####	0800	23.00	47.38	6110	1.9	2.45	3309	2698	62	6.5			0	0
#####	0800	#####	0800	24.00	33.90	6030	2.4	2.3	2765	2028	62	6.97			0	0
#####	0800	#####	0800	24.00	47.73	6040	2.15	2.8	3013	4094	62	6.84	38	38	0	0
#####	0800	#####	0930	25.50	43.60	6110	2.4	3.1	3069	4145	67	6.91			0	0
#####	0930	#####	0830	23.00	27.00	6090	1.5	2.2	1202	1801	65	6.5			0	0
#####	0830	#####	0930	25.00	50.93	6020	2.1	2.9	3363	4218	62	8.65			0	0
#####	0930	#####	0930	24.00	46.96	6000	2.6	2.2	3072	3599	66	8.85			0	0
#####	0930	#####	0800	22.50	40.47	6000	2.05	2.45	2528	2928	61	9.3			0	0
#####	0800	#####	0815	24.25	25.97	6080	2.33	2.8	3151	576	61	5.4			0	0
#####	0815	#####	0745	23.50	45.39	6090	2.6	3.12	3340	4489	62	8.89			0	0
#####	0745	#####	0900	25.25	50.16	6040	2.4	3.2	3818	4541	61	9.49			0	0
#####	0900	#####	0815	23.25	45.63	5580	2.45	3	3340	4123	62	10.67			0	0
#####	0815	#####	0845	24.50	46.53	5300	2.15	2.7	2993	3780	61	10.8			0	0
#####	0845	#####	0830	23.75	25.98	5140	2.2	2.65	2851	697	61	8.88			0	0
#####	0830	#####	0745	23.25	51.38	4920	1.85	2.6	2577	4394	60	10.38			0	0
#####	0830	#####	0815	23.75	45.10	4870	2	2.35	2642	3255	60	9.17			0	0
#####	0815	#####	0815	24.00	41.24	4910	1.9	2.4	2307	3024	61	6.4			0	0
#####	0815	#####	1000	25.75	52.13	4740	1.85	2.2	2759	3600	61	9.44			0	0
#####	1000	#####	0830	22.50	31.51	4680	1.95	2.5	1101	3315	60	8.35			0	0
#####	0830	#####	1015	23.75	n/a	4630	2.05	2.45	n/a	3517	60	10.29			0	0
#####	1015	#####	0900	22.75	42.98	4780	1.9	2.2	2310	2999	59	7.27			0	0
#####	0900	#####	0930	24.50	43.10	4740	1.65	1.85	2373	2123	59	6.5			0	0
#####	0930	#####	0800	22.50	49.41	4580	1.65	1.6	2162	2647	60	11.7			0	0
#####	0800	#####	0800	24.00	46.76	4470	1.65	2.15	2333	2992	59	7.04			0	0
#####	0800	#####	0800	24.00	47.51	4360	1.75	2.4	2506	3405	57	7.55			0	0
#####	0800	#####	0830	24.50	45.10	4260	1.9	2.3	2445	3264	55	6.39			0	0
#####	0830	#####	0845	24.25	34.47	4230	1.6	2.3	2130	1695	55	7.2			0	0
#####	0845	#####	0930	24.75	31.28	4290	1.5	1.8	569	2695	54	7.27			0	0
#####	0930	#####	0930	24.00	46.99	4320	1.5	1.95	2166	2682	54	8.5			0	0
#####	0930	#####	0800	22.50	33.34	4370	1.5	1.9	1400	2027	52	8.79			0	0
#####	0800	#####	0800	24.00	44.08	4510	1.85	1.7	1930	2723	53	6.31			0	0
#####	0800	#####	0900	25.00	46.48	4590	1.85	2.05	2501	2946	52	5.73			0	0
#####	0900	#####	0830	23.50	36.91	4550	1.7	2	2476	1516	52	8.22			0	0
#####	0830	#####	0830	24.00	37.00	4490	1.8	2.25	1454	3178	55	7.36			0	0
#####	0830	#####	0915	24.75	49.22	4400	1.57	2.3	2442	3215	54	6.41			0	0
#####	0915	#####	0800	22.75	45.10	4260	1.55	1.8	2092	2441	54	6.27			0	0
#####	0800	#####	0830	24.50	46.85	4280	1.6	1.75	2102	2620	51	7			0	0
#####	0830	#####	0800	23.50	41.76	4310	1.65	2.1	2081	2613	53	8.42			0	0
#####	0800	#####	0930	25.50	33.72	4110	1.45	2.3	2223	1127	52	7.4			0	0
#####	0930	#####	0830	23.00	46.51	4010	1.4	1.8	1850	2644	51	20.35			0	0
#####	0830	#####	0845	24.25	44.83	4040	1.3	2.15	1877	2679	50	16.45			0	0
#####	0845	#####	0830	23.75	41.71	4080	1.45	2	1950	2316	54	7.5			0	0

#####	0830	#####	0830	24.00	48.56	4040	1.45	1.7	2055	2544	55	6.34					0	0	
#####	0830	#####	0945	25.25	47.78	4100	1.3	1.75	1706	2720	55	6.21					0	0	
#####	0945	#####	0745	22.00	34.41	4130	1.1	1.35	1350	1130	53	8.05					0	0	
#####	0745	#####	0700	23.25	18.89	4130		1	1.25	967	208	51	6.89					0	0
#####	0700	#####	0800	25.00	50.06	4150	1.35	1.6	2063	2361	52	6.81					0	0	
#####	0800	#####	0815	24.25	42.97	4150	1.65	2.15	2292	2556	50	8.05					0	0	
#####	0815	#####	0800	23.75	41.30	4110	1.75	2.1	2196	2568	46	7.26					0	0	
#####	0800	#####	0930	25.50	49.66	4080	1.7	1.75	2299	2848	48	8.95					0	0	
#####	0930	#####	0930	24.00	35.64	4110	1.7	1.8	2013	1718	48	9.43					0	0	
#####	0930	#####	0800	22.50	43.79	4090	1.55	1.85	2002	2471	44	5.92					0	0	
#####	0800	#####	0930	25.50	37.07	4140	1.55	1.9	2125	1621	49	6.49					0	0	
#####	0930	#####	0830	24.00	50.81	4160	1.25	1.65	1812	2638	48	8.44					0	0	
#####	0830	#####	0930	25.00	9.76	4250	1.2	1.8	685	27	50	10.07					0	0	
#####	0930	#####	0930	24.00	48.29	4680	1.25	2.05	1807	2976	50	6.92					0	0	
#####	0930	#####	0830	23.00	40.62	4790	1.4	2.3	2191	2006	52	5.56					0	0	
#####	0830	#####	0800	23.50	43.65	4880	1.4	2.1	2038	2443	52	7.98					0	0	
#####	0800	#####	0800	24.00	43.51	5130	1.6	2.2	2069	2899	52	5.55					0	0	
#####	0800	#####	1030	26.50	33.58	5120	1.8	2	1328	2554	51	4.82					0	0	
#####	1030	#####	0830	22.00	23.08	5080	1.8	2	1157	1484	54	12.25					0	0	
#####	0830	#####	1000	25.50	27.00	5710	1.9	2.4	2118	1213	53	8.11					0	0	
#####	1000	#####	0900	23.00	n/a	8060	1.9	2.5	2234	n/a	52	11.05					0	0	
#####	0900	#####	0830	23.50	n/a	6870	3.5	2.7	924	n/a	48	37.25					0	0	
#####	0830	#####	0830	24.00	23.43	6180	2.5	2.7	1777	1876	50	15.75	33	138	11	5			
#####	0830	#####	0900	24.50	23.40	9070	3.1	3.4	2216	2344	50	17.8	34	97	2	3			
#####	0900	#####	1000	25.00	46.59	7020	3.05	3.8	4430	5104	46	24.1	30	90	5	1			
#####	1000	#####	0830	22.50	43.65	6030	2.6	3.2	3513	4058	49	22.3	34	34	1	0			
#####	0830	#####	1030	26.00	50.84	5590	2.2	3.3	3836	4313	49	18.4	36	91	3	0			
#####	1030	#####	0945	23.25	46.36	5570	2.4	2.9	3343	4027	49	14.2	54	78	0	0			
#####	0945	#####	0800	22.25	46.27	13600	2.5	3.1	3915	3751	49	38.95					0	0	
#####	0800	#####	0900	25.00	34.49	10100	2.3	3	2430	3039	48	29.76	33	78	4	0			
#####	0900	#####	0830	23.50	10.41	10600	2.3	2.5	171	1375	48	25.1	35	85	2	0			
#####	0830	#####	0330	6.00	17.65	12300	1.3	2	951	655	49	22.8	38	38	1	0			
#####	0330	#####	0830	17.00	11.41	22100	0.5	2.4	128	1028	49	49.65	35	85	1	0			
#####	0830	#####	0900	24.50	16.11	18400	0.5	1.8	139	1240	49	97.1	34	39	9	0			
#####	0900	#####	0930	24.50	49.23	11600	0.1	1.1	67	2512	48	100.4	31	83	65	2			
#####	0930	#####	0830	23.00	33.02	9210	0.1	1	0	1981	44	95.1	32	88	34	0			
#####	1500	#####	0830		31.74	7840	2.2	2.55	1945	2602	44	49	32	86	29	1			
#####	0830	#####	0815	23.75	42.32	6860	1.45	2.1	1770	2769	44	24.8	29	40	32	0			
#####	0815	#####	0815	24.00	26.05	6180	1.5	1.8	660	2021	44	20.2	34	43	31	2			
#####	0815	#####	0900	24.75	58.62	5780	1.7	1.9	3690	2558	44	12.9	34	41	26	1			
#####	0900	#####	0830	23.50	47.99	5510	1.8	1.9	2409	2928	45	8.23	34	40	8	0			
#####	0830	#####	1000	25.50	50.42	5200	1.7	2	2552	3048	45	13.7	33	35	7	0			
#####	1000	#####	0930	23.50	45.59	5030	1.5	2	2301	2403	44	11.65	36	39	4	0			
#####	0930	#####	0830	23.00	39.42	4910	1.6	2	1735	2562	44	5					0	0	
#####	0830	#####	0830	24.00	45.13	4830	1.4	1.8	1756	2616	45	9.95	35	36	2	0			
#####	0830	#####	0930	25.00	33.53	4890	1.4	1.8	1227	2044	47	10.97	33	36	3	0			
#####	0930	#####	0930	24.00	26.79	10900	1.65	2.35	1162	2123	48	10.9					0	0	
#####	0930	#####	1515	5.75	13.09	15800	3.15	3.4	1234	1339	46	18.2					0	0	
#####	1515	#####	0830	17.25	16.82	21800		3	3.5	2327	818	49	20.8	32	39	12	0		
#####	0830	#####	1530	7.00	9.05	22400	0.6	3	117	1044	48	132.5	34	40	48	0			
#####	1530	#####	1000	18.50	14.21	23100	0.6	2.9	43	2265	43	103	31	41	139	0			
#####	1500	#####	0900	18.00	18.46	14600	1.2	3.8	1199	413	43	85.5	31	63	365	1			

#####	0900	#####	1530	6.50	11.29	12900	1.65	3.35	575	1101	45	98.25	31	45	158	1
#####	1530	#####	0930	18.00	25.76	10300	1.5	3.1	1335	2033	45	33.2	31	85	97	0
#####	0930	#####	1400	4.50	5.01	10300	1.65	2.9	237	455	45	33.15	31	41	40	0
#####	1400	#####	0830	18.50	32.97	12500	1.67	2.82	1542	2974	48	93.15	33	42	131	0
#####	0830	#####	0830	24.00	28.13	10500	1.2	2.9	459	3785	49	25.5	34	47	72	1
#####	0830	#####	1000	25.50	33.28	8800	1.1	2.85	726	3810	49	39.15	33	40	140	0
#####	1000	#####	0830	22.50	21.34	12200	1	3	199	3245	50	19.9	32	39	18	0
#####	0830	#####	1500	6.50	13.19	15900	1	2.9	412	1100	46	27	36	40	10	0
#####	1500	#####	0930	18.50	20.77	18800	0.5	3.1	83	3348	49	149.5	35	107	362	0
#####	0930	#####	1600	6.50	9.89	18400	0.6	3.5	98	1506	49	90.4	33	84	270	0
#####	1600	#####	0930	17.50	26.53	23900	1.5	3.4	838	3512	45	83.8	33	42	342	0
#####	0930	#####	1545	6.25	10.74	24100	1.3	3.6	464	1034	49	115.5	33	42	228	0
#####	1545	#####	0845	17.00	48.94	21500	0.9	3.2	1659	3497	49	123	35	40	207	0
#####	0845	#####	1500	6.25	10.76	22500	1.6	3.7	524	1177	49	179	34	41	175	0
#####	1500	#####	0830	17.50	34.02	26100	1.9	3.5	1867	3705	50	170.5	34	87	291	1
#####	0830	#####	1600	7.50	10.80	31300	1.3	3	422	970	47	193	32	41	97	0
#####	1600	#####	0930	18.50	21.72	40700	0.7	3	523	1669	48	1079	31	42	178	0
#####	0930	#####	1500	5.50	11.86	41400	0.5	2.6	233	639	52	n/a	33	40	201	0
#####	1500	#####	0845	17.75	28.02	39800	0.5	3.1	346	3067	51	205.6	35	43	253	0
#####	0845	#####	1530	6.75	20.67	40500	0.5	3.8	458	1233	50	243.5	34	50	221	1
#####	1530	#####	0845	17.25	23.32	40600	0.1	3.1	25	3562	51	637	34	43	247	0
#####	0845	#####	1530	6.75	13.97	33800	0.5	3.3	226	1275	52	714.5	33	40	241	0
#####	1530	#####	0900	17.50	32.87	31300	0.5	1.4	153	2333	51	658.5	31	40	481	0
#####	0900	#####	0830	23.50	31.40	25700	0.5	1	561	762	49	64.9	32	42	149	0
#####	0830	#####	1430	6.00	12.51	26500	0.5	1.6	266	350	49	79.5	34	45	15	0
#####	1430	#####	0830	18.00	28.33	32800	0.5	3	458	2352	52	115.5	32	89	184	0
#####	0830	#####	1515	6.75	15.01	34200	0.5	3	232	1309	49	150	34	103	77	0
#####	1515	#####	0930	18.25	23.80	35100	0.6	4	341	3438	48	169.5	33	41	292	0
#####	0930	#####	1515	5.75	8.79	33600	1.5	3.9	328	1203	48	164	32	42	94	0
#####	1515	#####	0830	17.25	33.62	28700	0.5	2.3	348	3039	50	96.9	32	43	263	0
#####	0830	#####	1515	6.75	11.27	26600	0.7	2.25	213	837	52	110.9	32	49	35	1
#####	1515	#####	0930	18.25	20.53	22100	1.8	3.1	1226	1707	51	65.3	33	71	111	0
#####	0930	#####	1600	6.50	13.97	20300	2.9	3.7	1250	1506	52	63.3	33	49	243	1
#####	1600	#####	0830	16.50	22.07	17200	2.1	3.2	2299	734	49	53.7	33	42	62	0
#####	0830	#####	1500	6.50	9.24	16200	2.4	3.2	383	1264	51	61.9	34	46	10	0
#####	1500	#####	0730	16.50	21.83	14600	1.2	1.6	905	889	48	26.15	36	40	4	0
#####	0730	#####	0830	25.00	18.28	14700	1	2.7	394	1898	48	20.9	35	39	6	0
#####	0830	#####	1515	6.75	9.42	22200	0.9	3.1	214	1015	52	23.55	32	37	4	0
#####	1515	#####	0930	18.25	13.12	36900	1	4.4	334	1995	48	330.5	35	41	41	0
#####	0930	#####	1500	5.50	4.59	36300	0.9	2.3	0	634	50	279	33	43	139	0
#####	1500	#####	1015	19.25	8.06	28300	0.5	2.1	0	1016	49	167.5	32	46	127	0
#####	1015	#####	1500	4.75	9.89	26200	1	2.3	258	771	50	212	35	48	47	0
#####	1500	#####	0915	18.25	23.09	20600	1	2.3	566	1885	48	81.5	32	45	82	0
#####	0915	#####	1530	6.25	9.59	16800	0.9	2.4	235	754	49	45.5	33	45	31	0
#####	1530	#####	0945	18.25	23.04	15800	2	3.3	906	3068	48	52.35	33	50	84	0
#####	0945	#####	1645	7.00	12.21	15100	1.9	3.4	693	1251	44	43.7	35	39	19	0
#####	1645	#####	0900	16.25	30.09	13700	2.5	3.9	2125	3727	43	50.9	34	40	19	0
#####	0900	#####	1500	6.00	13.62	13300	2.3	3.2	880	1390	49	38.3	35	52	6	1
#####	1500	#####	0945	18.75	15.61	12400	1.3	3.1	693	1251	44	43.7	34	45	14	0
#####	0945	#####	1445	5.00	10.64	12200	1	3.3	351	948	46	28.45	37	41	3	0
#####	1445	#####	0900	18.25	36.09	11500	1.4	3	1396	3504	45	100.7	32	46	16	0
#####	0900	#####	1500	6.00	12.15	11300	1.3	3.4	503	1164	49	25.1	45	45	1	0
#####	1500	#####	0800	17.00	30.63	10800	1.8	3	1419	3149	50	24	36	41	6	0
#####	0800	#####	1345	5.75	7.90	10600	2.1	3.7	485	900	50	34.25	35	38	2	0
#####	1345	#####	0900	19.25	36.60	10200	1.9	2.75	1841	3375	51	36.5	34	53	15	1
#####	0900	#####	1430	5.50	11.28	10100	3	3.4	1025	1139	54	25.9	38	38	1	0
#####	1430	#####	1045	20.25	39.60	9690	3.2	3.6	3821	4255	53	20.55	38	43	16	0
#####	1045	#####	0730	20.75	40.26	9390	3	3.6	3646	4321	51	24.5	37	40	9	0

#####	0730	#####	1600	8.50	18.12	9250	2.8	3.5	1534	1887	54	21.35	45	45	1	0
#####	1600	#####	0900	17.00	33.27	9110	3	3.4	2921	3476	52	20.1	37	42	4	0
#####	0900	#####	0930	24.50	46.87	8010	2.9	3.6	4124	5005	55	19.7	36	50	8	0
#####	0930	#####	1630	7.50	14.42	8870	2.6	3.4	1147	1442	56	16.8	39	52	4	0
#####	1630	#####	0830	16.00	31.49	8760	2.7	3.8	2696	3385	54	20.85	39	40	3	0
#####	0830	#####	0930	25.00	47.70	8550	2.7	3.7	3970	5149	54	22.5	31	50	7	0
#####	0930	#####	0830	23.00	43.74	8330	2.9	3.6	3646	4922	53	21.2	36	50	7	0
#####	0830	#####	1100	26.50	27.13	8180	2.9	3.6	538	5193	58	22.2	42	42	1	0
#####	1100	#####	0900	22.00	43.68	8140	2.5	3	3115	4124	57	17.2	39	60	3	1
#####	0900	#####	0930	24.50	48.15	8130	2.4	3.2	3468	4621	56	14.15	37	54	10	0
#####	0930	#####	0930	24.00	41.08	8870	2.7	3.4	3230	4312	54	21.9	36	54	4	0
#####	0930	#####	0930	24.00	24.17	9990	3.1	3.5	3989	572	52	20.5	50	62	1	2
#####	0930	#####	1600	6.50	14.95	9970	2.8	3.1	1177	1477	53	20.5	43	43	1	0
#####	1600	#####	0830	16.50	11.60	9940	3	3.5	994	1276	52	21.95	40	40	1	0
#####	0830	#####	1515	6.75	10.90	9760	2.6	3.3	815	1123	52	14	41	41	1	0
#####	1515	#####	0830	17.25	30.17	9340	2.6	3.7	2368	3327	52	37.4	34	53	6	0
#####	0830	#####	1100	26.50	49.11	8800	2.5	3.4	3544	5198	52	21.8	36	69	8	4
#####	1100	#####	0930	22.50	41.66	8520	2.2	3.2	2773	3965	52	16.4	40	61	6	5
#####	0930	#####	0930	24.00	50.66	8080	1.9	2.9	2853	4460	52	18.55	43	65	20	5
#####	0930	#####	0830	23.00	34.61	7810	2.7	3.2	2483	3702	52	15.9	51	56	4	0
#####	0830	#####	0900	24.50	38.56	7810	1.5	2.5	1910	2600	55	14.9	43	75	17	6
#####	0900	#####	0830	23.50	39.94	7630	1.6	2.7	2008	3081	55	13.55	43	63	22	1
#####	0830	#####	0900	24.50	24.86	7550	1.6	2.9	406	3589	56	12.25	42	61	7	1
#####	0900	#####	0915	24.25	49.23	7410	1.7	2.4	2362	3755	56	10.29	46	55	7	0
#####	0915	#####	0845	23.50	40.78	7280	1.6	2.7	1908	3386	58	9.55	64	64	0	1
#####	0845	#####	1000	25.25	51.27	7140	2.8	3	4401	4514	58	22.15			0	0
#####	1000	#####	0930	23.50	44.40	7110	2.8	3.4	3838	4397	57	14.7	52	60	2	0
#####	0930	#####	0830	23.00	46.46	7380	2.9	3.2	3840	4684	57	12.5	38	57	4	0
#####	0830	#####	0900	24.50	57.38	8470	2.5	2	3211	4317	56	12.4	53	46	2	0
#####	0900	#####	1600	7.00	8.17	13700	2.4	3.5	412	1114	57	15.2			0	0
#####	1600	#####	0900	17.00	25.49	31300	1	1.3	427	1433	54	113.5	48	63	13	1
#####	0900	#####	1600	7.00	19.83	33800	1	1.3	468	938	53	132.8			0	0
#####	1600	#####	0800	16.00	31.13	36800	0.8	1.4	733	1332	52	129.2			0	0
#####	1600	#####	0830	16.50	28.01	32500	0.8	1.3	212	1840	51	117.5	33	46	10	0
#####	0830	#####	1600	7.50	5.73	29100	0.9	2.8	127	568	51	82	35	37	2	0
#####	1600	#####	0830	16.50	23.37	24300	0.6	3.5	81	4436	54	76	32	43	6	0
#####	0830	#####	1630	8.00	12.48	24800	0.3	3.5	161	742	52	81.3	35	52	3	0
#####	1630	#####	1000	17.50	19.95	27900	1	3.9	327	3393	52	43.55	34	42	8	0
#####	1000	#####	1545	5.75	12.02	31900	1	3.3	313	1348	52	68.4	38	38	1	0
#####	1545	#####	0915	17.50	8.51	39700	1	4.2	33	2006	52	163	35	66	14	1
#####	0915	#####	1500	5.75	15.31	41000	2.3	4.7	1104	2061	49	163	35	54	9	0
#####	1500	#####	0845	17.75	20.98	42200	0.5	1.3	71	1452	50	164.5	34	57	8	1
#####	0845	#####	1600	7.25	10.21	42500	0.4	1.5	87	593	47	268	36	52	5	0
#####	1600	#####	0900	17.00	15.26	44200	0.5	2.3	172	1315	52	696	33	64	13	0
#####	0900	#####	1545	6.75	7.49	44400	1	2.9	113	976	51	616	36	42	3	0
#####	1545	#####	1100	19.25	20.31	43500	0.5	3.1	306	1881	53	134.5	35	46	14	0
#####	1100	#####	1700	6.00	11.09	42900	1	3.2	289	1204	54	129			0	0
#####	*3/16	1030	#####	6.50	12.06	3710	0.5	3.6	129	1677	54	143	33	56	14	0
#####	1700	#####	0830	15.50	16.86	33500	1	3.8	291	2738	53	106.3	32	85	25	1
#####	0830	#####	1715	8.75	6.92	31500	2.1	4.9	320	1288	55	110.75	34	84	22	3
#####	1715	#####	0845	15.75	33.27	28100	2.6	4.4	2532	4498	55	96.9	35	118	29	2
#####	0845	#####	1645	8.00	15.41	26700	2.3	4.1	969	2063	55	80.85	36	70	11	1
#####	1645	#####	1600	23.25	45.38	27800	1.5	4.3	2240	5287	58	94.25	40	62	16	0
#####	1600	#####	0900	17.00	29.59	31800	2.9	4.4	2243	4409	56	94.7	34	66	15	0
#####	0900	#####	1700	8.00	16.35	32500	2.8	5.1	1418	2419	58	79.1	35	75	5	2
#####	1700	#####	0900	16.00	32.35	33100	3.1	4.9	2992	4782	54	59.1	33	71	5	1
#####	0900	#####	1700	8.00	15.32	33200	3.8	5.1	1641	2487	56	58	33	76	7	3
#####	1700	#####	11:00	18.00	40.26	35400	3.5	4.3	4110	5337	55	49.95	34	71	9	2

#####	11:00	#####	09:45	22.75	15.52	36700	1.9	6	854	2890	54	45.8	35	72	7	2
#####	09:45	#####	17:00	7.25	13.78	35900	0.9	4.8	485	1381	52	45.8	36	74	7	3
#####	17:00	#####	09:15	16.25	17.54	33500	2.1	4.4	452	3683	52	45.2	31	80	4	8
#####	09:15	#####	16:45	7.50	12.92	32000	2.4	4.3	1587	491	54	47.6			0	0
#####	16:45	#####	10:15	17.50	14.62	29000	3.2	4.7	2473	490	55	31.45	37	79	7	6
#####	10:15	#####	17:00	6.75	7.72	27800	2.9	4.6	656	1091	55	31.55	56	83	7	4
#####	17:00	#####	09:45	16.45	19.32	24400	2	3.7	1969	646	54	31.65	35	85	10	15
#####	09:45	#####	16:45	7.00	8.50	22900	3	4.7	690	1316	58	44.25	73	79	0	2
#####	16:45	#####	09:30	16.75	32.90	22700	2.8	3.4	2714	3417	56	31.85	68	88	4	5
#####	09:30	#####	16:30	7.00	10.56	21800	2.8	3.9	906	1209	58	36.4	73	83	0	3
#####	16:30	#####	09:45	17.25	27.19	19400	3.5	4.2	2711	3599	57	50.1	64	79	11	6
#####	09:45	#####	17:00	7.25	8.82	18300	3.2	3.6	1185	573	55	40.15			0	0
#####	17:00	#####	10:15	17.25	29.73	16200	3	3.5	2229	3642	55	31.1	32	89	6	9
#####	10:15	#####	09:30	23.25	23.70	15500	3	3.4	780	3950	54	38.7	51	87	4	5
#####	09:30	#####	09:00	23.50	9.59	12600	2.5	3.45	1284	213	58	49.7	37	81	17	32
#####	09:00	#####	09:00	24.00	16.92	12000	2.9	3	1812	1172	59	39.3	54	77	2	1
#####	09:00	#####	10:00	25.00	44.29	11600	2.2	2.7	5004	1034	60	31.9	47	74	3	1
#####	10:00	#####	09:00	23.00	6.11	11300	3	3.4	390	804	60	26.7			0	0
#####	09:00	#####	09:00	24.00	29.70	11000	2.5	3.2	1441	3857	60	19.85	68	74	2	0
#####	09:00	#####	11:00	26.00	49.48	10800	3	3.6	4511	5275	62	30.5	54	83	20	10
#####	11:00	#####	09:15	22.50	47.46	10400	2.7	2.9	3937	4030	61	24.4	56	79	19	4
#####	09:15	#####	08:30	23.25	n/a	10000	2.5	2.9	3507	n/a	63	21.5	54	80	12	3
#####	08:30	#####	09:30	25.00	37.95	9730	2.8	3.2	3356	3451	63	24.1	54	81	14	4
#####	09:30	#####	08:30	23.00	49.94	9610	2.1	2.3	3194	3394	64	22	45	80	9	2
#####	08:30	#####	08:30	24.00	44.44	9640	2.4	2.2	3013	3104	63	21.5	59	80	7	1
#####	08:30	#####	09:00	24.50	31.85	9710	2	2.3	2046	2042	61	19.9	59	96	6	18
#####	09:00	#####	11:00	26.00	50.38	9640	2	2.5	3309	3420	63	17.2	55	95	364	184
#####	11:00	#####	09:15	22.25	34.65	9430	2.4	3	2717	2841	61	13.8	68	101	241	129
#####	09:15	#####	08:30	23.25	44.11	9390	2	2.2	2669	2887	61	15.35	66	101	57	40
#####	08:30	#####	08:45	24.25	44.16	9250	2.1	2.5	2953	3108	60	15.35	63	94	19	37
#####	08:45	#####	08:45	24.00	42.40	9030	2.4	2.4	2910	3195	62	n/a	50	100	185	41
#####	08:45	#####	08:45	24.00	46.25	8720	1.9	2	2613	2800	61	15.2	68	90	226	47
#####	08:45	#####	09:00	24.25	42.36	8490	2.15	2	2670	2600	63	16.7	68	90	167	39
#####	09:00	#####	08:45	23.75	53.76	8120	1.6	1.3	2292	2331	63	16.65	53	85	28	2
#####	08:45	#####	08:45	24.00	45.09	7610	1.4	1.5	1845	2081	66	17.5	55	90	13	2
#####	08:45	#####	09:00	24.25	26.36	7260	2	2.3	1371	2061	65	18.7	78	78	1	0
#####	09:00	#####	08:30	23.50	37.23	6920	2.1	2.4	2246	2794	67	14.65	70	82	6	0
#####	08:30	#####	09:30	24.00	46.52	6710	1.8	1.9	2283	2894	65	18.3	67	67	1	0
#####	09:30	#####	08:45	23.25	10.28	7660	2.1	2.4	440	977	63	26.8			0	0
#####	08:45	#####	09:15	24.50	23.60	6740	2.4	3.1	2327	1384	61	17.2	80	80	1	0
#####	09:15	#####	11:45	26.50	52.43	6280	1.5	2.5	2586	3554	62	20.7	64	75	4	0
#####	11:45	#####	09:15	21.50	23.93	5990	1.8	1	1630	530	61	19.45			0	0
#####	09:15	#####	09:00	23.75	52.36	5480	1.8	1.35	1971	2763	62	15.25	57	83	4	0
#####	09:00	#####	10:00	25.00	62.22	5200	1.4	1.5	2704	2703	63	23.5	80	80	1	0
#####	10:00	#####	09:30	23.50	17.18	5290	1.7	2.1	120	2016	63	21.8	82	82	1	0
#####	09:30	#####	08:30	23.00	41.08	4820	1.2	1.7	1528	2025	62	23.6			0	0
#####	08:30	#####	09:00	23.50	31.63	4640	1.2	1.7	1596	965	64	24.95			0	0
#####	9:30	#####	10:30	25.00	19.45	8060	1.4	2.2	872	1197	65	15.8			0	0
#####	10:30	#####	09:30	23.00	23.50	8180	2	2	1357	1463	64	16.5			0	0
#####	09:30	#####	09:45	24.25	42.70	8230	2	2.5	2859	2831	64	17.7			0	0
#####	09:45	#####	10:00	23.75	30.08	7950	1.9	1.9	2088	1341	65	20.9			0	0
#####	10:00	#####	10:30	24.50	34.09	7920	1.9	2	2667	1284	67	15.6			0	0
#####	10:30	#####	09:30	23.00	34.69	8040	2	2.2	2454	1880	64	18.15	37	37	0	0
#####	09:30	#####	08:30	23.00	41.47	7650	2	2.1	2451	2652	64	19.2			0	0
#####	08:30	#####	10:15	25.75	40.79	7610	2	2.1	2481	2534	64	13.3			0	0
#####	10:15	#####	12:00	26.75	38.69	7680	2.1	2	2561	2204	65	13.55	38	38	0	0
#####	12:00	#####	10:00	22.00	26.10	7720	2	2	2014	1118	64	13.6			0	0
#####	10:00	#####	09:30	47.50	70.26	7740	1.9	2	4233	3976	62	15.5			0	0

#####	0930	#####	0930	24.00	39.69	7790	1.7	1.9	2345	1904	64	14.35			0	0
#####	0930	#####	0830	23.00	39.24	7810	1.8	1.9	2139	2216	66	14.4			0	0
#####	0830	#####	0945	24.75	43.56	7830	0.9	1.8	1278	2149	65	15.35			0	0
#####	1130	#####	1230	25.00	17.84	7810	3	3.6	1328	2260	66	12.5			0	0
#####	1230	#####	1200	23.50	n/a	7850	3	3.2	n/a	496	65	14.65			0	0
#####	1200	#####	1115	23.25	16.54	7510	3.2	3.25	2076	1117	64	14.05			0	0
#####	1115	#####	0930	22.25	12.42	7540	3.3	3	998	1328	64	15.05			0	0
#####	0930	#####	0930	24.00	15.22	7270	2.9	3	680	2037	63	15			0	0
#####	0930	#####	0930	24.00	23.06	7170	3.1	3	2130	2089	63	15	37	39	0	0
#####	0930	#####	1030	25.00	48.52	7170	3.6	3.6	5468	5013	64	21.4			0	0
#####	1030	#####	1215	25.75	25.85	7150	3.1	3.3	330	4767	66	13.95			0	0
#####	1215	#####	1100	22.75	3.11	7070	2.5	2.6	320	153	66	14			0	0
9/28/16	1100	#####	1030	23.50	5.93	6960	2.3	3.35	529	421	65	15.05			0	0
#####	1030	#####	0930	23.00	22.18	6770	3.7	3	4601	261	63	10.13			0	0
#####	0930	#####	0930	24.00	11.99	6750	3.6	3.7	2408	187	61	13.45			0	0
#####	0930	#####	0830	23.00	48.82	6720	3.8	3.2	5285	4922	60	16.45			0	0
#####	0830	#####	1000	25.50	3.97	6720	3.75	3	555	270	60	11.65			0	0
#####	1000	#####	1030	24.50	46.08	6860	3.7	3.5	5280	4682	60	12.7			0	0
#####	1030	#####	1130	25.00	46.92	6700	3.5	3.32	5634	4002	58	13.4	41	41	0	0
#####	1130	#####	1015	22.75	41.41	6420	3.6	3	3760	4320	59	13.3			0	0
#####	1015	#####	0945	23.25	45.33	6350	2.9	3.2	3885	4417	59	13.5	42	42	0	0
#####	0945	#####	0830	22.75	43.54	6130	2.6	2.9	3669	3484	59	15.1	40	43	0	0
#####	0830	#####	0830	24.00	48.11	6030	2.6	2.8	3649	4152	60	14.8			0	0
#####	0830	#####	1000	25.50	30.93	6000	2.7	2.5	3809	1112	60	13.75	33	40	0	0
#####	1000	#####	1030	24.50	n/a	5950	2.35	2.55	3550	n/a	61	12.4			0	0
#####	1030	#####	1030	24.00	n/a	5600	2.7	2.7	3586	n/a	61	12.1			0	0
#####	1030	#####	1030	24.00	47.30	5570	2.47	2.55	3347	3781	61	14.8			0	0
#####	1030	#####	0900	22.50	43.62	5570	2.3	2.5	2805	3494	61	13.65			0	0
#####	0900	#####	0900	24.00	45.06	5960	2.42	2.3	3310	3072	61	18.4	38	38	0	0
#####	0900	#####	0800	23.00	41.05	6380	2.85	2.35	3380	3001	59	14.35			0	0
#####	0800	#####	0900	25.00	49.74	6170	2.6	2.7	3860	4050	59	12.8			0	0
#####	0900	#####	1100	26.00	50.98	6110	2.45	2.77	3676	4316	59	13.4	41	41	0	0
#####	1100	#####	1015	23.25	45.43	6060	2.6	2.97	3394	4219	59	14			0	0
#####	1015	#####	1130	25.25	50.00	5570	2.77	3	4129	4529	60	17.1	39	39	0	0
#####	1130	#####	1145	24.25	42.22	5320	2.55	2.65	3124	3466	60	13.9			0	0
#####	1145	#####	0830	20.75	43.11	5220	2.1	2.55	2737	3272	59	11.65			0	0
#####	0830	#####	0830	24.00	49.91	4820	2.1	2.27	2915	3647	58	12.2			0	0
#####	0830	#####	1130	27.00	50.89	4580	2	2.15	2939	3405	59	10.7			0	0
#####	1130	#####	1130	24.00	45.69	4470	1.9	2.2	2572	3053	59	9.97			0	0
#####	1130	#####	0930	22.00	44.55	5820	2.12	2.35	2840	3134	58	13.55			0	0
#####	0930	#####	1000	24.50	61.15	6840	2.65	2.5	3602	5775	n/a	14			0	0
#####	1000	#####	1000	24.00	25.97	5810	2.87	2.17	4036	330	59	14.3	55	55	0	0
#####	1000	#####	1000	24.00	52.81	7400	2.42	2.6	3655	4311	59	16.6	41	45	0	0
#####	1000	#####	1030	24.50	12.71	8000	2.8	2.8	1374	761	56	14.3			0	0
#####	1030	#####	0930	23.00	45.92	7990	2.57	2.5	4611	2402	55	19.35			0	0
#####	0930	#####	1000	23.50	26.09	9540	3.22	3.3	4305	753	56	17.1	36	36	0	1
#####	1000	#####	0945	23.75	44.12	10600	3.2	2.8	4586	3400	57	19.55	57	57	0	0
#####	0945	#####	1000	24.25	35.64	10500	3.2	2.8	3281	3116	55	28.6	58	67	0	0
#####	1000	#####	1000	24.00	32.31	8490	2.8	3.1	2391	3363	55	28.1	39	70	0	0
#####	1000	#####	1230	26.50	28.16	7270	2.15	2.5	3370	305	54	22.4	60	65	0	0
#####	1230	#####	0830	20.00	40.49	6670	2.1	2.25	2321	2979	55	18	52	95	0	0
#####	0830	#####	0930	25.00	47.20	6220	1.9	2.42	2595	3548	54	16.4	35	60	0	1
#####	0930	#####	1000	24.50	36.27	6030	2.92	2.55	2442	3416	57	17.3			0	0
#####	1000	#####	1030	24.50	39.14	5780	2.3	2.4	2288	3248	59	16.3	57	75	0	0
#####	1030	#####	1000	23.50	45.46	5590	2.7	2.3	3468	3319	59	14.75	42	42	0	0
#####	1000	#####	1000	24.00	42.51	5390	1.65	2.22	2031	2930	55	12.75			0	0
#####	1000	#####	1145	25.75	50.30	5350	1.55	1.45	1791	2701	56	15.4			0	0
#####	1145	#####	1000	22.25	46.16	5290	1.6	1.7	2177	2395	55	17.1			0	0

#####	1000	#####	0945	23.75	20.41	5270	1.5	1.7	865	1101	55	13.1			0	0
#####	0945	#####	1000	24.25	41.79	5300	1.3	1.5	1593	1923	55	11.1			0	0
#####	1000	#####	1115	25.25	30.73	5120	1.3	1.57	278	2559	54	12.2			0	0
#####	1115	#####	1000	22.75	36.95	5120	1.6	2.3	1680	2684	54	10.4			0	0
#####	1000	#####	0900	23.00	41.83	5180	1.25	2.2	1588	2727	51	11.75			0	0
#####	0900	#####	0945	24.75	41.15	5390	1.4	2.1	1642	2722	51	11.2			0	0
#####	0945	#####	0930	23.75	37.64	6150	1.4	2.5	1923	2212	50	12.95			0	0
#####	0930	#####	0945	24.25	51.30	12200	1.97	2.1	2946	3324	52	16.9			0	0
#####	0945	#####	0800	22.25	31.80	14600	1.85	2.95	2853	1080	50	32.25	73	73	0	0
#####	0800	#####	1030	26.50	57.48	10400	2.25	2.37	3025	4987	50	31.9	38	123	0	2
#####	1030	#####	0900	22.50	36.82	9420	2	2.5	1610	3511	50	25.45	34	84	0	3
#####	0900	#####	0900	24.00	64.10	9680	1.9	2.8	4846	3628	50	20.65	53	95	0	0
#####	0900	#####	0800	23.00	54.42	8590	2.25	3.1	4093	4482	50	14.95	58	80	0	0
#####	0800	#####	0900	25.00	48.68	8510	2.8	2.95	4015	4386	49	19.95	32	58	0	1
#####	0900	#####	0945	24.75	30.84	12700	2.85	3.3	1516	4350	48	16.45			0	0
#####	0945	#####	0945	24.00	16.17	11000	3.7	3.6	2750	818	49	25.7			0	0
#####	0945	#####	1000	24.25	44.75	9900	3.37	3.625	4378	5023	49	27.3			0	0
#####	1000	#####	1000	24.00	48.09	8810	3	3.1	3904	4911	47	19.35	66	66	0	0
#####	1000	#####	0945	23.75	54.52	8200	2.5	2.75	3818	4796	46	18.15	75	83	0	0
#####	0945	#####	1030	24.75	47.92	7700	2.42	3.3	3554	4641	48	16.4	65	65	0	0
#####	1030	#####	0830	22.00	44.55	7330	2.1	2.65	2721	3650	47	16.4	85	85	0	0
#####	0830	#####	0930	25.00	41.77	7040	2.4	2.85	2753	3874	46	15.85			0	0
#####	0930	#####	0945	24.25	46.73	6840	2.57	2.95	3793	3918	45	16.1			0	0
#####	0945	#####	0930	23.75	44.07	6740	2.45	3.1	3631	3603	46	15.9			0	0
#####	0930	#####	0945	24.25	45.12	6680	2.6	2.95	3604	3897	44	12.9			0	0
#####	0945	#####	0945	24.00	41.80	7070	2.75	2.75	3055	3842	44	11.7			0	0
#####	0945	#####	1015	24.50	8.80	10800	1.9	2.35	756	306	48	17.25			0	0
#####	1015	#####	0700	20.75	24.44	20700	0.4	2.15	130	2454	48	17.25			0	0
#####	0700	#####	1300	6.00	18.68	26800	3.1	3.5	1764	1931	48	17.3			0	0
#####	1000	#####	0900	23.00	25.67	15300	1	2.8	566	2728	47	52.8	35	37	1	1
#####	0900	#####	0900	24.00	35.56	19800	1.4	2.1	1110	2816	48	55.1			0	0
#####	0900	#####	1500	6.00	12.50	22100	2.8	3.4	955	1391	48	55.1			0	0
#####	1500	#####	1500	24.00	13.99	35200	0.35	2.47	190	732	48	90.3	36	95	0	1
#####	1500	#####	0900	18.00	32.50	44700	0.2	3	372	270	49	61.8			0	0
#####	1000	#####	1015	24.25	12.53	20100	0.1	2.9	0	2181	42	69.45			0	0
#####	1015	#####	1000	23.75	30.01	18100	0.6	2.4	963	470	44	46.85	38	41	0	7
#####	1000	#####	1000	24.00	5.01	16500	0.1	2.97	27	90	44	46.75	38	76	0	2
#####	1000	#####	0900	23.00	24.17	17800	0.1	1.77	12	2354	47	29.85			0	0
#####	0900	#####	0900	24.00	6.28	18200	0.1	1	0	377	46	36			0	0
#####	0900	#####	1000	23.00	44.52	17500	2.4	4.1	3196	5493	47	n/a	39	40	0	2
#####	1000	#####	1030	24.50	44.84	16000	2.45	3.9	3063	5616	42	19.75	37	37	2	0
#####	1030	#####	1000	23.50	40.68	15200	2.5	3.6	2570	5086	45	20.75	35	41	1	1
#####	1000	#####	1000	24.00	46.10	14600	2.45	3.75	2890	5949	45	17.8	37	43	3	4
#####	1000	#####	0930	23.50	56.06	14200	2.4	3.8	4418	5786	46	23.6	39	39	1	0
#####	0930	#####	1000	24.50	44.08	13000	2.3	3.5	2898	4846	46	18.55	37	39	3	0
#####	1000	#####	1000	24.00	56.47	11900	1.5	3	2880	4404	44	22.55	35	41	4	1
#####	1000	#####	1015	24.25	50.68	11100	1.65	3.05	2529	4599	44	20.6	43	43	0	1
#####	1015	#####	1030	24.25	41.13	11300	1.95	2.7	1856	4093	45	19.65	37	41	4	1
#####	1030	#####	0930	23.00	27.02	25600	0.75	1.85	340	2160	47	44.1	32	43	6	1
#####	0930	#####	1600	6.50	0.99	27800	0.5	1.2	0	71	45	105.6	36	39	6	0
#####	1600	#####	1015	18.25	11.59	22600	1.5	1.2	101	754	41	107.75	35	42	22	4
#####	1015	#####	1030	24.25	23.62	16500	2.55	3.55	267	4659	42	146.2	37	42	64	2
#####	1030	#####	1000	23.50	69.76	19600	0.925	2.35	2117	4458	43	130.4	34	55	71	20
#####	1000	#####	0930	23.50	8.98	38700	1	3.85	238	1157	42	94.2	37	84	36	0
#####	0930	#####	1530	6.00	9.23	41600	0.2	3.25	30	1312	44	136.5	34	83	52	3
#####	1530	#####	0900	17.50	29.83	47100	0.2	3.55	110	4402	44	774.5	37	42	7	0
#####	0900	#####	1545	6.75	9.49	47700	0.1	3.8	19	1442	45	n/a	37	43	18	1

#####	1545	#####	1000	18.25	8.18	47700	0.1	3.8	8	1560	44	270.5	35	39	12	0
#####	1000	#####	1500	5.00	4.31	48400	0.85	3.9	96	569	46	287	34	65	49	2
#####	1500	#####	1000	19.00	33.29	48100	0.5	4.4	467	4680	44	210.5	36	40	14	0
#####	1000	#####	0930	23.50	18.62	46500	0.2	3.6	50	3122	44	654.5			0	0
#####	0930	#####	1300	27.50	81.62	44100	1	4.15	3010	7833	43	141	36	91	80	0
#####	1300	#####	0930	20.50	84.35	42700	0.8	4.5	3723	1832	46	192.5	35	46	57	2
#####	0930	#####	1000	24.50	41.82	41500	2.175	4.3	2135	6569	44	172.25	35	51	56	1
#####	1000	#####	0930	23.50	35.24	40500	2.1	4.4	1554	6048	46	213	36	40	16	0
#####	0930	#####	1000	24.50	35.08	40300	0.9	4.4	695	5863	45	210	37	42	4	0
#####	1000	#####	1000	24.00	22.83	45500	0.47	4.3	210	3968	48	239	37	41	7	0
#####	1000	#####	1600	6.00	11.23	46400	0.2	2.25	112	256	46	210	34	39	9	0
#####	1600	#####	1000	18.00	31.99	47400	0.15	1.9	20	3394	45	130	31	49	3	1
#####	1000	#####	1030	24.50	24.15	48100	0.15	3.4	20	4473	44	145	40	43	4	0
#####	1030	#####	1000	23.50	53.71	47900	1.35	4.47	2366	6571	45	116.5	36	50	29	1
#####	1000	#####	0930	23.50	37.25	48600	2.4	6.65	2319	8437	46	160.5	38	48	10	1
#####	0930	#####	1545	6.25	9.95	47900	4.75	6.35	1228	2149	46	161	36	44	27	0
#####	1545	#####	1000	18.25	58.05	44800	2.37	5.4	5501	6274	44	93.8	36	40	5	0
#####	1000	#####	0930	23.50	46.95	42000	4.8	5.55	6911	7644	44	165	37	46	29	0
#####	0930	#####	1015	24.75	48.45	39700	5.45	5.35	6725	8951	44	159.75	35	45	8	0
#####	1015	#####	1030	24.25	47.69	38500	4.3	5.9	6022	8620	46	158.85	34	45	20	0
#####	1030	#####	1000	23.50	42.31	37200	4.6	6.25	5772	8023	45	144.55	37	44	24	0
#####	1000	#####	1015	24.25	44.79	35300	4.4	5.5	5517	7884	46	145.9	36	47	11	0
#####	1015	#####	1000	23.75	34.23	34400	3.7	5.4	3821	5514	46	138	37	46	24	0
#####	1000	#####	0930	23.50	40.58	33800	4.45	5.4	4654	7500	45	146.85	35	77	36	1
#####	0930	#####	0930	24.00	38.32	33400	4.2	5.5	4112	7262	48	142.05	34	51	24	1
#####	0930	#####	1000	24.50	33.16	33500	3.15	5.1	2044	6837	48	92.05	36	42	11	0
#####	1000	#####	1000	24.00	24.94	38500	3.65	4.9	1087	5874	48	65.6	41	110	10	0
#####	1000	#####	0900	23.00	49.37	49200	0.6	4.55	944	6318	48	71.3	37	52	41	2
#####	0900	#####	0930	24.50	74.12	39700	2.2	4.9	6105	8193	45	80.55	33	53	202	1
#####	0930	#####	0930	24.00	63.63	40000	2.2	3.95	4384	7209	48	64.5	35	118	91	1
#####	0930	#####	1000	24.50	39.95	45400	5.1	5.1	7841	4384	50	165	35	82	202	0
#####	1000	#####	0945	23.75	35.40	50100	4.5	5.3	3371	7288	49	680	36	66	67	1
#####	0945	#####	1030	23.75	56.18	49800	2.7	4.6	4357	8083	49	249.5	36	55	50	2
#####	1030	#####	1000	23.50	14.35	50300	4.2	4.8	1361	2578	49	615			0	0
#####	1000	#####	0930	23.50	6.18	50500	1.2	5.4	298	661	49	604.5	36	50	15	0
#####	0930	#####	1000	48.50	61.57	49600	0.6	4	379	12249	47	145.5	35	86	16	0
#####	1000	#####	1000	24.00	59.60	49600	0.1	4.4	239	5219	49	119	37	59	3	1
#####	1000	#####	0930	23.50	66.84	49800	0.1	3.6	247	5545	47	133			0	0
#####	0930	#####	0930	24.00	109.83	49900	0.1	4.4	594	2859	49	108.55	39	50	7	0
#####	930	#####	1000	24.50	34.08	48400	0.1	5.1	44	8184	49	118.8	33	33	1	0
#####	1000	#####	0930	23.50	102.49	50000	0.3	4.05	1353	6640	49	182.5	36	49	10	0
#####	0930	#####	0930	24.00	79.19	50900	2.1	2.9	4366	7750	49	255.5	35	106	14	2
#####	0930	#####	0945	24.25	48.01	49300	3.35	5.1	4584	7713	48	137.5	36	48	13	0
#####	0945	#####	0930	23.75	44.70	48100	3.8	5.07	4824	7161	48	125	39	55	6	0
#####	0930	#####	1045	25.25	62.42	47500	2.37	5.22	5433	7583	48	164.5	34	55	7	0
#####	1045	#####	1030	23.75	51.04	47700	2.85	5.45	4651	7796	46	138	37	55	7	0
#####	1030	#####	1000	23.50	62.33	48500	1.3	2.82	2724	4637	46	115	38	51	7	0
#####	1000	#####	1000	24.00	12.46	48400	0.5	2.1	234	587	49	107.85			0	0
#####	0930	#####	1130	74.00	32.12	47000	2.2			4240	49	83.7	33	48	6	0
#####	1130	#####	1015	22.75	4.32	46600	2.05			531	49	78.45			0	0
#####	1015	#####	1015	24.00	20.45	45200	1.1			1350	48	78.85	35	35	1	0
#####	1015	#####	1000	23.75	19.23	43000	0.625			721	49	79.95			0	0
#####	1000	#####	1000	48.00	48.83	39000	0.6			1758	48	n/a	37	48	5	0
#####	1000	#####	1030	24.50	15.98	36800	1.05			1007	49	71.3	59	59	1	0

#####	1030	#####	1000	23.50	13.57	34500			1.15		936		49		69.9		35	35	1	0
#####	1000	#####	0930	23.50	20.67	32100			0.4		496		49		48.45		38	56	2	0
#####	0930	#####	0945	24.25	13.25	29500			0.4		318		51		71.9		40	40	1	0
#####	0945	#####	1030	24.75	12.75	26900			0.4		306		51		69.85				0	0
#####	1030	#####	0945	23.25	10.24	24400			1.1		676		52		59.7				0	0
#####	0945	#####	1000	24.25	11.47	22300			1		688		55		59.35				0	0
#####	1000	#####	1000	24.00	10.61	20800			0.9		573		53		65.95				0	0
#####	1130	#####	1000	22.50	36.39	19900			3.05	3.35	3441	3534	54		66.15		63	68	1	2
#####	1000	#####	1000	24.00	19.71	18700			3	3.4	302	3678	54		63.5		57	84	4	6
#####	1000	#####	1000	24.00	15.45	18200			3.1	3.4	2397	523	58		67.75		60	80	7	11
#####	1000	#####	1000	24.00	51.02	17900			3.1	3.4	5550	4322	56		54.6		48	78	21	13
#####	1000	#####	0930	23.50	44.18	18100			3	3	3955	3998	54	n/a			55	101	23	13
#####	0930	#####	1000	24.50	47.10	18200			2.75	3.07	3903	4319	56		39.55		32	68	7	1
#####	1000	#####	1030	24.50	43.26	18900			2.95	3.05	3708	4083	56		43.7		54	111	13	6
#####	1030	#####	1030	24.00	38.34	22700			2.1	2.7	2765	2656	54		69.2		64	85	3	5
#####	1030	#####	1030	24.00	28.42	24800			2.55	3	2080	2668	53		79.1		37	78	17	2
#####	1030	#####	0930	23.00	23.58	24800			2.6	3	2033	1899	52		72.1		37	72	8	3
#####	0930	#####	1000	24.50	24.30	34000			2.2	2.7	1857	1657	51		92.45				0	0
#####	1000	#####	1000	48.00	9.48	27900			2.2	2.7	730	640	52		52.75		40	73	8	1
#####	1000	#####	1000	24.00	63.70	25700			2.4	2.95	5060	5056	52		56.95		49	82	125	231
#####	1000	#####	1000	24.00	45.52	23600			3.25	3.55	3864	5475	53		34.8		36	81	107	143
#####	1000	#####	1030	24.50	65.10	22500			2	4	4842	5941	54		50.4		40	83	38	199
#####	1030	#####	1030	24.00	48.01	22000			2.75	3.45	3988	4934	54		30.7		39	88	31	144
#####	1030	#####	1015	23.75	42.42	20800			3.1	3.8	4365	4320	54		32.5		41	90	9	86
#####	1015	#####	1000	23.75	40.85	20000			3.9	4.25	4861	5119	54		33.55		40	84	68	83
#####	1000	#####	1015	24.25	44.81	19100			2.85	3.62	3945	4722	60		33.9		38	84	36	23
#####	1015	#####	1045	24.50	32.26	18400			2.825	3.3	3779	1973	60		32.15		66	82	7	15
#####	1045	#####	1030	23.75	44.84	18000			2.9	3.1	3750	4331	59		32.4		65	85	15	12
#####	1030	#####	1000	23.50	12.20	18300			2.9	3.1	2024	106	54		32.6		74	87	4	5
#####	0800	#####	1000	26.00	15.27	32400			1.4	1.8	51	1584	54		75.6		59	82	14	20
#####	1000	#####	1000	24.00	15.24	27200			0.8	1.2	73	988	54		50.3		50	86	6	3
#####	1000	#####	1000	24.00	11.34	23800			1	1.1	102	636	54		47.1				0	0
#####	1145	#####	1030	22.75	41.13	29000			2.5	3.8	3292	4373	53		38.95		72	89	34	21
#####	1030	#####	1045	24.25	17.46	34200			2.5	3.8	518	3194	54		71.25		72	88	17	14
#####	1045	#####	1000	23.25	50.83	34400			0.5	2.9	880	3741	51		50.25		64	85	29	6
#####	1000	#####	1000	24.00	25.69	34100			0.8	3.1	203	3992	51		42.95		75	86	7	4
#####	1000	#####	1015	24.25	29.62	34500			0.8	2.92	290	4131	54		35.2		35	79	4	2
#####	1015	#####	1015	24.00	26.89	34651			0.6	2.8	98	4061	52		33.15		71	91	5	5
#####	1015	#####	1030	24.25	37.64	35943			0.5	3.25	480	4219	54		48.45		38	86	8	1
#####	1030	#####	0945	23.25	32.21	36697			0.5	3	409	3343	54		43.6				0	0
#####	0945	#####	0945	24.00	16.59	37032			0.5	1.5	165	998	54		54.05				0	0
#####	0945	#####	1000	24.25	71.25	36613			0.05	2.15	170	1881	54		34.55				0	0
#####	1000	#####	0945	23.75	16.37	36175			0.5	2.2	121	1628	55		38.1				0	0
#####	0945	#####	0945	24.00	37.33	35921			1.9	4.25	1754	5595	54		25.5				0	0
#####	0945	#####	1000	24.25	39.15	35856			0.5	4	497	5421	55		41.3				0	0
#####	1000	#####	1030	24.50	47.83	32815			1.25	4.35	1953	5687	53		31.25		75	85	3	0
#####	1030	#####	1000	23.50	46.97	29778			1.5	4.3	2311	5494	54		36.5		85	87	2	0
#####	1000	#####	1030	24.50	45.89	26182			1.6	3.87	2150	5455	54		24.95		115	115	0	1
#####	1030	#####	0930	23.00	24.67	23334			1.35	3.27	568	3464	55		34.6				0	0
#####	0930	#####	1015	24.75	14.48	20703			2	2.4	207	1836	57		35.95		77	77	1	0
#####	1015	#####	1015	24.00	97.40	17711			0.5	3.2	2795	813	62		26.55		79	87	4	0
#####	1015	#####	1030	24.25	79.57	15972			0.9	2.1	4202	221	62		1086.5		77	86	3	0
#####	1030	#####	0945	23.25	35.90	14173			1	2.1	1775	796	64		450.3		77	77	1	0
#####	945	#####	1000	24.25	12.23	12774			1.1	2.1	585	424	66		40.4				0	0
#####	1000	#####	1000	24.00	38.83	11606			1.1	1.9	1015	2674	65		41.65				0	0
#####	1000	#####	0930	23.50	19.53	11702			0.9	1.7	879	332	66		47.35		75	90	4	0
#####	0930	#####	1000	24.50	40.91	10235			1	2	1166	2577	64		54.75				0	0
#####	1000	#####	1000	24.00	43.37	13656			1	2	1376	2452	64		40.1				0	0

#####	1000	#####	1000	24.00	36.00	13729		1	2	1790	740	64	23.35			0	0
#####	1000	#####	1000	24.00	43.40	13736		2	1.65	1262	3255	62	39.8			0	0
#####	1000	#####	1300	27.00	40.67	13749		1.78	2.5	1731	3669	62	33			0	0
#####	1300	#####	0945	20.75	31.17	13606		1.73	2.9	1444	3003	60	28.25			0	0
#####	0945	#####	0930	23.75	37.39	13464		1.18	2.72	1376	2930	58	27.5			0	0
#####	0930	#####	0930	24.00	35.43	13236		1.28	2.58	1290	2884	58	23.1			0	0
#####	0930	#####	1000	24.50	45.00	12968		1.3	2.15	1551	3240	58	18.25			0	0
#####	1000	#####	0930	23.50	43.26	12910		1.4	2.45	1985	2886	58	23.05			0	0
#####	0930	#####	1015	23.75	43.31	12670		1.35	2.25	1966	2570	60	25.7			0	0
#####	1015	#####	1245	26.25	58.45	12464		2.3	2.6	3618	5029	60	25.3			0	0
#####	1245	#####	1000	21.25	21.38	12350		2.6	2.6	284	3052	62	19.95			0	0
#####	1000	#####	1000	24.00	23.11	12339		2.5	2.8	252	3601	62	21.35	84	84	1	0
#####	1000	#####	0930	23.50	44.61	12510		2.5	3	3375	3980	62	25.95			0	0
#####	0930	#####	0930	24.00	31.67	12635		2.4	2.5	3480	1126	64	23.75	93	93	1	0
#####	0930	#####	1000	24.50	47.26	12750		2.25	2.45	3140	3528	64	22			0	0
#####	1000	#####	0930	23.50	35.03	11818		2.4	2.6	253	5190	63	26.5			0	0
#####	0930	#####	0945	24.25	43.90	11616		2.1	2.2	2624	3046	64	21			0	0
#####	0945	#####	0930	23.25	51.86	11436		1.5	2	2462	2940	64	22.7			0	0
#####	0930	#####	1000	24.50	52.37	11436		1.5	1.75	2285	2833	64	20.85			0	0
#####	1000	#####	0930	23.50	45.48	11593		1.7	2.1	2346	2833	64	22.3			0	0
#####	0930	#####	0930	24.00	47.13	11672		1.65	1.92	2261	2798	64	20.95			0	0
#####	0930	#####	0945	24.25	46.24	11650		1.7	1.9	2335	2662	64	21.65			0	0
#####	0930	#####	1000	24.50	45.95	11392		1.5	1.8	2251	2261	65	21.25			0	0
#####	1000	#####	1000	24.00	35.62	11032		1.3	1.5	1075	1965	65	23.1			0	0
#####	1000	#####	0900	23.00	58.20	11224		1.5	2.5	3115	3539	66	20.75			0	0
#####	0900	#####	0930	24.50	53.61	11191		1.625	2.67	3424	2963	65	21.75			0	0
#####	0930	#####	0930	24.00	47.73	11124		1.57	2.05	2347	2806	66	23.05			0	0
#####	0930	#####	0930	24.00	49.44	10858		1.5	1.9	2251	2785	64	17.9			0	0
#####	0930	#####	0930	24.00	47.34	10802		1.5	1.8	2113	2577	63	21.95			0	0
#####	0930	#####	0930	24.00	45.28	10373		1.55	1.775	1983	2551	62	20			0	0
#####	0930	#####	0930	24.00	44.65	10384		1.45	1.75	1899	2396	63	20.2			0	0
#####	0930	#####	0930	24.00	43.32	10329		1.5	1.9	1933	2490	63	19	98	98	1	0
#####	0930	#####	1000	24.50	38.39	10144		1.9	1.9	1927	2450	64	16.45			0	0
#####	1000	#####	1145	25.75	46.25	10067		1.6	1.7	2066	2522	63	22.05			0	0
#####	1145	#####	0930	21.75	36.41	9720		1.5	2	1679	2130	64	22.6			0	0
#####	0930	#####	0930	24.00	46.37	9246		2	2.5	2899	3331	66	26.35			0	0
#####	0930	#####	1245	27.25	58.45	8949		2	2.4	3439	4290	70	18.55			0	0
#####	1245	#####	0930	21.50	39.05	8788		2	2.1	2306	2499	68	16.25	110	110	1	0
#####	0930	#####	0930	24.00	50.63	8736		1.6	1.8	2588	2556	71	22.65			0	0
#####	0930	#####	0830	23.00	46.80	8798		1.8	2	2452	2892	71	23.8			0	0
#####	0830	#####	0900	24.50	50.61	8944		1.8	2	2737	3032	71	19.15			0	0
#####	0900	#####	1015	25.25	48.54	8705		2.05	2.1	3069	2972	71	18.5			0	0
#####	1015	#####	0930	23.25	49.74	8602		1.8	2.1	2662	3161	71	21.35			0	0
#####	0930	#####	0930	24.00	53.64	8171		1.5	2	2483	3126	71	16.7			0	0
#####	0930	#####	0930	24.00	49.41	7978		1.6	2.1	2370	3115	71	19.9			0	0
#####	0930	#####	0930	24.00	51.87	7907		1.4	2	2226	3044	70	21			0	0
#####	0930	#####	0930	24.00	48.21	7998		1.5	2.1	2222	2964	70	20.5			0	0
#####	0930	#####	0930	24.00	46.27	7745		1.5	2.3	2224	2975	69	15.65			0	0
#####	0930	#####	0930	24.00	49.06	7533		1.4	1.9	2046	2816	69	19.95			0	0
#####	0930	#####	0930	24.00	48.21	7607		1.3	1.8	2090	2313	69	19.36	121	121	1	0
#####	0930	#####	0930	24.00	49.91	7533		1.3	1.9	1829	3017	69	17.8			0	0
#####	0930	#####	0930	24.00	49.87	7557		1.4	1.9	2057	2893	70	18			0	0
#####	0930	#####	0930	24.00	50.25	7570		1.4	1.8	2045	2798	70	17.95			0	0
#####	0930	#####	0930	24.00	48.71	7693		1.4	1.8	2074	2594	70	17.62			0	0
#####	0930	7/5/17	0930	24.00	47.15	7681		1.4	2	2106	2650	70	19.5			0	0
#####	0930	7/6/17	0930	24.00	51.55	7545		1.4	1.9	2194	2899	70	17.6			0	0
7/6/17	0930	7/7/17	0930	24.00	43.49	7508		1.7	2	2076	2777	70	17.25			0	0
7/7/17	0930	7/8/17	0930	24.00	52.22	7329		1.2	2	2056	2840	71	13.85			0	0

7/8/17	0930	7/9/17	0930	24.00	47.46	7268	1.5	1.9	2051	2813	70	12.95			0	0	
7/9/17	0930	7/10/17	0930	24.00	48.92	7278	1.4	1.8	2004	2707	70	16.95			0	0	
#####	0930	7/11/17	0930	24.00	48.45	7380	1.3	2	1981	2766	70	13.85			0	0	
#####	0930	7/12/17	0930	24.00	47.22	7425	1.5	2	2114	2848	70	14.6			0	0	
#####	0930	7/13/17	0930	24.00	46.46	7329	1.5	1.9	2051	2699	70	13.4			0	0	
#####	0930	7/14/17	0930	24.00	38.04	7217	1.7	2	1600	2683	71	12.7			0	0	
#####	0930	7/15/17	0930	24.00	49.18	7447	1.6	1.9	2307	2867	71	10.67			0	0	
#####	0930	7/16/17	0930	24.00	13.75	7423	1.6	2	2347	2997	72	13.75			0	0	
#####	0930	7/17/17	0930	24.00	15.15	7533	1.5	1.9	2326	3025	73	15.15			0	0	
#####	1200	#####	0930	21.50	26.96	7795	0.5	1.9	220	2237	100%	70	14.35		0	0	
#####	930	#####	0930	24.00	36.13	7882	1.1	1.8	858	2498	100%	70	12.2		0	0	
#####	0930	#####	0930	24.00	28.09	7929	1	1.7	209	2510	100%	70	n/a		0	0	
#####	0930	#####	0930	24.00	41.80	7929	1	1.5	900	2412	100%	70	14.1		0	0	
#####	0930	#####	0930	24.00	28.98	7891	1	1.6	349	2224	100%	70	12.4		0	0	
#####	0930	#####	0830	23.00	33.22	7834	1.1	1.6	686	2191	100%	70	14.1		0	0	
#####	0830	#####	0930	25.00	31.87	7786	1.2	2	2139	259	100%	70	12.95		0	0	
#####	0930	#####	0930	24.00	42.89	7710	1	1.6	1014	2495	100%	69	13.1		0	0	
#####	0930	#####	1000	24.50	46.69	7882	1	1.6	1220	2530	100%	69	11.7		0	0	
#####	1000	#####	0900	23.00	42.77	8131	1.1	1.7	1315	2330	100%	69	17.35		0	0	
#####	0900	#####	1000	25.00	35.04	8237	1	1.6	714	2221	100%	69	15.25		0	0	
#####	1000	#####	0700	21.00	52.52	8257	1.1	1.7	2308	1790	100%	70	11.1		0	0	
#####	0700	#####	0930	26.50	28.75	8334	1.1	1.4	318	2010	100%	69	14.9		0	0	
#####	0930	#####	1000	24.50	29.92	8344	1.2	1.5	594	1950	100%	69	13.4		0	0	
#####	1000	#####	0930	23.50	42.65	8266	1.1	1.6	1511	1897	100%	69	13.5		0	0	
#####	0930	#####	0900	23.50	42.85	7400	1	1.4	1298	1782	100%	70	17.1		0	0	
#####	0900	#####	0600	21.00	39.72	7266	0.9	1.2	1050	1460	100%	68	17.3		0	0	
#####	0600	#####	0930	27.50	24.45	7227	0.8	1.4	253	1611	100%	70	12.45		0	0	
#####	0930	#####	0900	23.50	21.12	7304	1	1.7	261	1711	100%	69	13.3		0	0	
#####	0900	#####	0900	24.00	23.56	7422	1	1.7	435	1664	100%	69	13.55		0	0	
#####	0900	#####	1000	23.00	30.07	7502	0.75	1.5	490	1726	100%	70	14.15		0	0	
#####	1000	#####	0900	23.00	25.72	7710	0.8	1.5	578	1231	100%	70	12.4		0	0	
#####	0900	#####	0930	24.50	37.38	7748	1	1.5	919	1986	100%	70	12.95		0	0	
#####	0930	#####	1230	27.00	39.92	7939	1.2	1.6	1116	2344	100%	70	12.2		0	0	
#####	1230	#####	1400	25.50	49.15	8208	1.3	1.6	1924	2350	100%	70	17.1		0	0	
#####	1400	#####	0830	18.50	33.79	8247	1.3	1.6	1189	1780	100%	69	17.65		0	0	
#####	0830	#####	1000	25.50	15.49	8112	1	1.2	445	581	100%	68	15.95		0	0	
#####	1000	#####	0930	23.50	47.58	8112	1	1.7	1426	2429	100%	69	12.25		0	0	
#####	0930	#####	1045	25.25	54.19	8131	1	1.5	1533	2578	100%	68	13.05		0	0	
#####	1045	#####	0930	22.75	44.01	8102	1.1	1.7	1411	2308	100%	69	12.3		0	0	
#####	0930	#####	1430	29.00	47.35	8093	1.1	1.8	1440	2757	100%	69	12.8		0	0	
#####	1430	#####	1300	22.50	49.60	8102	1.1	1.5	1584	2304	100%	69	12.45		0	0	
#####	1300	#####	0915	22.50	19.25	8179	1.45	1.6	1483	212	100%	68	12.7		0	0	
#####	0915	#####	0930	23.75	52.26	8179	1	1.7	1708	2427	100%	65	11.65		0	0	
#####	0930	#####	0930	48.00	79.70	8324	1.3	1.85	2955	4642	100%	63	13.2		0	0	
#####	0930	#####	0945	24.25	50.98	8257	1.2	1.7	1960	2423	100%	61	11.7		0	0	
#####	0945	#####	1015	24.50	52.67	8160	1.2	1.6	1915	2503	100%	62	13.85		0	0	
#####	1015	#####	0930	23.25	46.86	8189	1.3	1.7	1842	2371	100%	61	12.25		0	0	
#####	0930	#####	0930	24.00	46.95	8199	1.4	1.7	1806	2596	100%	60	9.26		0	0	
#####	0930	#####	0800	22.50	46.40	8228	1	1.5	1440	2016	100%	61	12.2		0	0	
#####	0800	#####	0930	25.50	47.69	8247	1.3	1.7	2270	1896	100%	61	14.2		0	0	
#####	0930	#####	1315	27.25	46.66	8324	1.3	2	1680	3014	100%	63	13.6		0	0	
#####	1315	#####	0930	20.25	44.14	8228	1.2	1.7	1585	2257	100%	61	11		0	0	
#####	0930	#####	0930	24.00	40.54	8228	1.5	1.8	1635	2416	100%	63	13.95	45	45	0	0
#####	0930	#####	1100	25.50	47.41	8093	1.2	1.7	1584	2592	100%	63	10.78		0	0	
#####	1100	#####	1100	24.00	40.64	8151	1.3	1.9	1570	2338	100%	62	10.7		0	0	
#####	1100	#####	0930	22.50	40.02	8102	1.5	2	3062	720	100%	59	11.9		0	0	
#####	0930	#####	0930	24.00	44.20	7479	1.3	1.9	1497	2851	100%	59	12.3	39	39	0	0
#####	0930	#####	0945	24.25	47.89	7410	0.9	1.5	1066	2533	100%	59	17.6		0	0	

#####	0945	#####	0930	23.75	42.49	7333	0.8	1.75	984	2309	100%	60	12.25			0	0
#####	0930	#####	0745	22.25	30.80	6974	1.05	1.75	799	1902	100%	58	12.1			0	0
#####	0745	#####	0930	25.75	37.01	7112	1	1.5	885	2003	100%	60	12.7			0	0
#####	0930	#####	0930	24.00	45.21	7170	1	1.3	862	2406	100%	59	12.9			0	0
#####	0930	#####	0930	24.00	27.41	7170	1.1	1	1369	400	100%	59	12.6			0	0
#####	0930	#####	0930	24.00	29.49	7032	1	1.5	267	2254	100%	58	12.3	42	42	0	0
#####	0930	#####	1430	29.00	31.60	7009	1.3	1.9	459	2931	100%	59	13.1			0	0
#####	1430	#####	0930	19.00	30.83	6803	1	2	780	2139	100%	59	12.45			0	0
#####	0930	#####	1000	24.50	41.98	6721	0.6	2	762	2498	100%	58	13.5			0	0
#####	1000	#####	0930	23.50	30.71	6645	1	1.1	1270	630	100%	58	12.6			0	0
#####	0930	#####	0930	24.00	45.86	6656	0.5	1.2	380	2390	100%	57	12.55			0	0
#####	0930	#####	0930	24.00	51.85	6622	0.5	1.3	790	1990	100%	58	11.9			0	0
#####	0930	#####	0930	24.00	41.43	6503	1	1.1	765	1893	100%	58	10.04			0	0
#####	0930	#####	1400	27.50	26.21	6515	0.9	1.4	234	1838	100%	58	11.4			0	0
#####	1400	#####	0930	20.50	20.74	6277	0.8	1.2	142	1280	100%	58	9.7			0	0
#####	0930	#####	1000	24.50	19.87	6230	1	1.5	112	1620	100%	58	13.5			0	0
#####	1000	#####	0930	23.50	25.82	6312	1	1	120	1429	100%	57	10.3			0	0
#####	0930	#####	0930	24.00	30.59	6528	1	1.2	546	1547	100%	56	9.05			0	0
#####	0930	#####	0900	23.50	27.80	6679	1.2	1.7	782	1728	100%	58	10			0	0
#####	0900	#####	0930	24.50	28.91	6769	1	1.5	581	1730	100%	60	11.65			0	0
#####	0930	#####	1115	25.75	30.48	6803	1	1.3	361	1908	100%	61	11.5			0	0
#####	1115	#####	0930	22.25	42.15	6690	0.9	1.3	1124	1664	100%	61	10.54			0	0
#####	0930	#####	0930	24.00	39.14	6528	1	1.3	1012	1737	100%	60	11.5			0	0
#####	0930	#####	0945	24.25	24.31	6467	1	1.2	173	1543	100%	61	9.77			0	0
#####	0945	#####	0930	23.75	26.37	6455	0.9	1.3	420	1450	100%	60	10.67			0	0
#####	0930	#####	0815	22.75	54.14	6491	0.9	1.2	1596	1770	100%	59	10.45	31	31	0	1
#####	0815	#####	0930	25.25	43.35	6668	0.8	1.2	975	1659	100%	59	10.22			0	0
#####	0930	#####	0830	23.00	25.01	6781	1.6	2	1044	1696	100%	59	12.9			0	0
#####	0830	#####	0945	24.25	47.74	6656	1.4	1.9	2097	2597	100%	59	13.1			0	0
#####	0945	#####	0930	23.75	24.89	6528	1.8	2	2134	616	100%	58	12.8			0	0
#####	0930	#####	0930	24.00	45.25	6747	1.6	2.1	2106	2938	100%	57	11.4			0	0
#####	0930	#####	0915	24.75	49.93	7009	1.4	2.1	2216	2967	100%	56	13.6	38	38	0	0
#####	0915	#####	0830	23.25	25.28	7218	1.5	2.4	2080	312	100%	58	12.8			0	0
#####	0830	#####	0930	25.00	35.03	6395	1.6	2.7	2257	1866	100%	55	14.05			0	0
#####	0930	#####	1200	26.50	58.35	5651	1.15	2	2071	3400	100%	53	12			0	0
#####	1200	#####	1000	22.00	48.00	5639	1.2	2.1	1858	2796	100%	58	12.6	33	38	0	2
#####	1000	#####	1115	25.25	46.73	6183	1.4	2	1967	2797	100%	58	12.2			0	0
#####	1115	#####	0930	22.25	48.08	6564	1.3	2	1872	2890	100%	56	12.85			0	0
#####	0930	#####	1000	24.50	38.99	6253	1.2	2	2069	1231	100%	56	12.5			0	0
#####	1000	#####	1015	24.25	49.16	5962	1.3	2	1903	2972	100%	56	12.2	33	33	0	1
#####	1015	#####	0930	23.25	25.44	5817	1.35	2.6	1891	327	100%	55	12.7			0	0
#####	0930	#####	1600	30.50	54.09	5913	1.5	2.3	2338	3880	100%	55	14.7			0	0
#####	1600	#####	0945	17.75	23.01	6033	1.6	2.5	1731	747	100%	56	10.89			0	0
#####	0945	#####	1130	25.75	48.77	8919	1.8	2.1	2299	3463	100%	54	14.7			0	0
#####	1130	#####	0915	21.75	12.20	10369	2.1	2.6	848	854	100%	54	14.65			0	0
#####	0915	#####	1000	23.75	24.07	8160	2.1	3	712	3315	100%	53	29.05			0	0
#####	1000	#####	1000	24.00	27.71	6837	2.1	2.6	618	3558	100%	54	23.35	39	59	0	1
#####	1000	#####	0945	23.75	43.00	6300	2.2	2.7	2978	3311	100%	54	17.6	34	94	0	1
#####	0945	#####	0930	23.75	14.79	8596	2.5	2.8	141	2326	100%	54	14.6			0	0
#####	0930	#####	0930	24.00	29.09	8189	2.6	2.7	719	3966	100%	54	16.15	35	35	0	1
#####	0930	#####	1030	25.00	36.47	7180	2.5	2.7	3467	2164	100%	57	15.7	55	94	0	0
#####	1030	#####	0845	22.25	46.18	6713	1.9	1.9	2608	2657	100%	56	18.8	52	52	0	0
#####	0845	#####	0830	23.75	29.87	6407	1.8	2.2	2751	581	100%	58	13.35	49	69	0	0
#####	0830	#####	1015	25.75	12.12	6288	1.9	2.3	761	751	100%	57	20.5			0	0
#####	1015	#####	0930	23.25	47.58	7738	1.8	2.5	2768	3293	100%	55	15.3			0	0
#####	0930	#####	1315	27.75	41.26	7710	1.9	2.5	3665	1367	100%	56	17.9			0	0
#####	1315	#####	1000	20.75	41.10	7009	1.9	2.7	2419	3220	100%	55	12.3	34	88	0	1
#####	1000	#####	0930	23.50	42.02	6491	1.8	2.3	2001	3242	100%	52	17.1			0	0

#####	0930	#####	0800	22.50	48.73	6242	1.6	1.9	2261	2870	100%	52	10.8			0	0
#####	0800	#####	0930	25.50	32.06	6079	1.75	2	2528	958	100%	51	13.45			0	0
#####	0930	#####	0930	24.00	25.03	5937	1.9	1.9	344	2509	100%	50	14.25			0	0
#####	0930	#####	1000	24.50	40.34	5889	1.4	2.1	2727	992	100%	50	13.3			0	0
#####	1000	#####	1030	24.50	48.17	5782	1.6	2.1	2142	3258	100%	50	15.25			0	0
#####	1030	#####	0945	23.25	25.45	5592	1.7	1.95	310	2622	100%	49	14.85			0	0
#####	0945	#####	1045	25.00	52.56	5487	1.4	1.8	2259	2772	100%	50	14.3			0	0
#####	1045	#####	0930	22.75	42.07	5463	1.5	1.75	1756	2369	100%	49	13.15			0	0
#####	0930	#####	0945	24.25	27.53	5324	1.3	1.8	1967	250	100%	50	13.45	105	105	0	0
#####	0945	#####	1030	24.75	41.03	5313	1.5	1.6	1691	2135	100%	49	12.05			0	0
#####	1030	#####	1000	23.50	45.84	5324	1.4	1.7	1899	2370	100%	48	15.2	62	62	0	0
#####	1000	#####	1000	24.00	50.26	5290	1.3	1.6	1792	2619	100%	48	16.15			0	0
#####	1000	#####	0945	23.75	41.03	5107	1.3	1.6	1747	1789	100%	48	12.95	40	40	0	1
#####	0945	#####	0930	23.75	45.07	5085	1.2	1.5	1718	1909	100%	49	12.9			0	0
#####	0930	#####	0930	24.00	25.10	5130	1.1	1.6	816	1223	100%	49	14			0	0
#####	0930	#####	1000	24.50	25.87	5040	1.1	1.5	1024	932	100%	49	13.1			0	0
#####	1000	#####	1000	24.00	17.90	5006	0.9	1.4	702	412	100%	49	12.2			0	0
#####	1000	#####	0930	23.50	42.94	4972	1.2	1.6	1441	2201	100%	50	15.1			0	0
#####	0930	#####	1100	25.50	44.63	5006	1.3	1.8	1752	2394	100%	50	14.6			0	0
#####	1100	#####	1000	23.00	41.76	5051	1.3	2.1	1702	2512	100%	49	11.15			0	0
#####	1000	#####	0930	23.50	28.06	5119	1.3	2	805	2129	100%	48	15.45			0	0
#####	0930	#####	0930	24.00	49.18	5074	1.2	1.6	1704	2449	100%	47	13.15			0	0
#####	0930	#####	0900	23.50	41.68	5017	1.4	1.7	1614	2292	100%	49	12.6			0	0
#####	0900	#####	0900	24.25	45.38	5267	1.5	1.9	1898	2769	100%	50	12.2			0	0
#####	0900	#####	0945	24.75	43.67	5267	1.4	2	1855	2590	100%	49	13.1			0	0
#####	0945	#####	0930	23.75	48.62	5233	1.3	1.7	1823	2575	100%	50	15.7			0	0
#####	0930	#####	0930	24.00	43.55	5142	1.4	1.7	1670	2414	100%	49	8.82			0	0
#####	0930	#####	1015	24.75	46.75	5244	1.2	1.8	1770	2394	100%	49	10.61			0	0
#####	1015	#####	1030	24.25	47.87	5221	1.3	1.7	1858	2453	100%	49	13.25			0	0
#####	1030	#####	0900	22.50	43.70	5233	1.4	1.6	1689	2265	100%	49	15.9			0	0
#####	0900	#####	0930	24.50	46.59	5096	1.2	1.7	1728	2304	100%	50	n/a			0	0
#####	0930	#####	0930	24.00	56.32	4950	1.2	1.5	1891	2705	100%	52	14.4	73	73	0	0
#####	0930	#####	1000	24.50	51.05	4872	1.1	1.5	1668	2320	100%	53	17.75			0	0
#####	1000	#####	0930	23.50	47.38	4828	1.1	1.7	1627	2318	100%	53	15.1			0	0
#####	0930	#####	0930	24.00	35.45	4751	1.4	1.8	1521	1873	100%	54	15.4			0	0
#####	0930	#####	1030	25.00	43.40	5074	1.4	2	1819	2610	100%	53	12.45			0	0
#####	1030	#####	0930	23.00	25.82	5913	1.6	2.4	1418	1591	100%	53	14.9	80	122	0	0
#####	0930	#####	0945	24.25	38.39	10504	2.3	2.6	2555	3100	100%	54	25.4	83	83	0	0
#####	0945	#####	1000	24.25	40.65	9783	2.7	2.8	1957	4800	100%	53	25.5	85	85	0	0
#####	1000	#####	0945	23.75	33.76	8567	2.4	3.1	3443	1833	100%	54	38.7	38	105	1	0
#####	0945	#####	0830	22.75	50.53	7700	2	2.5	2962	3877	100%	53	21.9	39	101	3	0
#####	0830	#####	1000	25.50	32.58	7180	1.8	2.4	2537	1309	100%	54	24.15	38	40	4	0
#####	1000	#####	1000	24.00	26.26	6849	1.8	2.5	2659	246	100%	52	18.55	34	91	2	0
#####	1000	#####	0900	23.00	41.12	6600	1.9	2.5	1990	3549	100%	53	13.9			0	0
#####	0900	#####	0900	24.00	57.05	6395	1.7	2.3	3228	3506	100%	52	11.6			0	0
#####	0900	#####	0930	24.50	45.44	6395	1.7	2.25	2420	2932	100%	54	17.1	109	115	0	0
#####	0930	#####	1000	24.50	46.55	6312	1.8	2.4	2561	3288	100%	53	16.85			0	0
#####	1000	#####	0800	22.00	43.99	10349	2.1	2.4	2622	3338	100%	49	19.4			0	0
#####	0800	#####	0930	25.50	45.80	9105	2	2.4	2736	3312	100%	51	20.05			0	0
#####	0930	#####	0915	23.75	34.32	7997	2.1	2.5	4044	333	100%	50	27.35	35	126	10	0
#####	0915	#####	0930	24.25	44.17	8880	2.3	2.7	2873	3783	100%	50	18.45	33	39	5	0
#####	0930	#####	0930	24.00	49.13	10101	2.45	2.9	3789	4063	100%	50	14.5	35	39	3	0
#####	0930	#####	0945	24.25	33.72	8567	1.9	2.1	3500	380	100%	51	19.55	38	39	2	0
#####	0945	#####	0930	23.75	41.08	11398	2.6	3.5	3313	4166	100%	49	16			0	0

#####	0930	#####	0930	24.00	46.64	11002	2.4	3.2	3546	4226	100%	50	18.6							
#####	0930	#####	1130	26.00	48.59	9481	2.3	2.9	4205	3152	100%	50	24.25				38	91	1	0
#####	1130	#####	0900	21.50	49.05	8518	1.9	2.6	2825	3786	100%	50	21.45				38	38	1	0
#####	0900	#####	0945	24.75	51.02	7997	1.8	2.7	2896	3921	100%	50	21.05				32	98	4	0
#####	0945	#####	0930	23.75	42.16	7729	1.8	2.7	2896	3921	100%	50	21.05				35	44	2	0
#####	0945	#####	0930	23.75	42.16	7729	2.1	2.9	2640	3690	100%	51	13.7				36	40	5	0
#####	0930	#####	0945	24.25	52.74	7456	1.7	2.5	2793	3803	100%	52	15.65				38	100	2	0
#####	0945	#####	1000	24.25	46.74	7237	1.8	2.4	2460	3450	100%	54	17.3				41	41	1	0
#####	1000	#####	0930	23.50	46.91	7158	1.7	2.3	2386	3245	100%	52	12.25				104	108	0	0
#####	0930	#####	0930	24.00	51.93	7055	1.6	2	2416	3212	100%	54	14.6				37	105	2	0
#####	0930	#####	0945	24.25	47.35	6963	1.7	2.1	2370	3038	100%	56	15.6				44	128	1	0
#####	0945	#####	0945	24.00	41.94	6860	1.8	2.4	2290	2986	100%	56	15.1				38	48	2	0
#####	0945	#####	0930	23.75	49.57	6528	1.5	2	2271	2920	100%	56	25.5				39	39	1	0
#####	0930	#####	1015	24.75	54.99	6300	1.3	1.8	2197	2897	100%	55	19.05				78	84	0	0
#####	1015	#####	0930	23.25	43.26	6230	1.45	1.9	1866	2487	100%	56	20.5				39	39	1	0
#####	0930	#####	0945	24.25	25.24	6056	1.4	2.1	1945	263	100%	55	31.85				39	40	2	0
#####	0945	#####	1000	24.25	56.69	5865	1.3	1.8	2396	2805	100%	53	27.2				99	99	0	0
#####	1000	#####	0945	23.75	25.06	5758	1.4	2	1401	1006	100%	50	20.45						0	0
#####	0945	#####	1000	24.25	35.44	5651	1.2	2.1	1828	1266	100%	50	17.85						0	0
#####	1000	#####	0930	23.50	28.21	5569	1.1	1.7	1021	1300	100%	49	13.75						0	0
#####	0930	#####	0945	24.25	22.48	5487	1.5	2.1	730	1810	100%	50	21.1						0	0
#####	0945	#####	1100	25.25	30.19	5244	1.3	2	645	2630	100%	51	26.95						0	0
#####	1100	#####	0930	22.50	22.28	4894	1.1	2	1364	194	100%	51	27.95						0	0
#####	0930	#####	0930	24.00	16.51	4707	0.8	1.9	748	106	100%	51	13.25						0	0
#####	0930	#####	0930	24.00	38.75	4806	1	1.7	1060	2151	100%	50	18.5				100	100	0	0
#####	0930	#####	1030	25.00	45.94	4685	1	1.5	1327	2144	100%	50	12.85						0	0
#####	1030	#####	0945	23.25	44.91	4426	0.9	1.4	1280	1781	100%	50	13.9						0	0
#####	0945	#####	0945	24.00	36.98	4215	0.9	1.3	1003	1436	100%	49	14.6						0	0
#####	0945	#####	0930	23.75	14.79	4069	1	1.5	648	359	100%	49	15.5						0	0
#####	0930	#####	0930	24.00	23.56	3977	1	1.2	308	1327	100%	48	13.25						0	0
#####	0930	#####	0945	24.75	39.17	4059	0.7	1.4	974	1342	100%	50	13.25						0	0
#####	0945	#####	0930	23.75	47.31	4059	0.6	1.4	1276	997	100%	50	12.95						0	0
#####	0930	#####	0945	24.25	44.55	4049	0.8	1.9	1298	1996	100%	50	16						0	0
#####	0945	#####	1000	24.25	53.64	4330	0.7	1.25	1193	1893	100%	49	13.4						0	0
#####	1000	#####	1000	24.00	28.34	4587	1.3	1.5	1274	1081	100%	50	17.6						0	0
#####	1000	#####	1000	24.00	25.47	4641	1	1.9	1417	211	100%	50	16.7						0	0
#####	1000	#####	0930	23.50	44.95	5244	1	1.6	1450	1995	100%	48	18.05				36	36	1	0
#####	0930	#####	0930	24.00	46.50	5440	1	1.8	1589	2162	100%	48	22.6				39	127	1	0
#####	0930	#####	0945	24.25	43.19	5348	1.3	1.9	1736	2386	100%	50	14.89						0	0
#####	0945	#####	1030	24.75	39.54	5198	1.2	2	1792	1758	100%	50	14.85				105	105	0	0
#####	1030	#####	1000	23.50	54.82	5028	1	1.3	1639	2145	100%	50	17.1						0	0
#####	1000	#####	0945	23.75	42.83	4795	0.9	1.6	1390	1641	100%	51	9.98						0	0
#####	0945	#####	1030	23.75	9.20	4905	0.85	1.6	258	398	100%	54	14.55						0	0
#####	1030	#####	0830	22.00	40.15	5142	1.3	1.8	1595	2128	100%	54	12.26						0	0
#####	0830	#####	0930	25.00	40.48	5130	1.1	1.8	1488	1937	100%	54	12.7						0	0
#####	0930	#####	0930	24.00	38.97	5028	1.25	1.9	1567	2061	100%	57	14.2						0	0
#####	0930	#####	1045	25.25	21.66	5221	1.2	1.7	1409	213	100%	57	6.98						0	0
#####	1045	#####	0930	22.75	42.07	5429	1.1	1.6	1500	1857	100%	54	14.35						0	0
#####	0930	#####	0945	24.25	27.84	10214	2	2.4	1977	1637	100%	54	22.95						0	0
#####	0945	#####	1000	24.25	9.01	12256	1.9	2.1	542	536	100%	51	28.1						0	0
#####	0930	#####	1000	24.50	21.46	10811	1.9	2.5	1015	1884	100%	50	27.1				35	71	11	1
#####	1000	#####	0930	23.50	33.04	9027	1.9	2.8	1782	2925	100%	50	42.2				33	81	29	1
#####	0930	#####	1000	24.50	38.10	8025	1.5	2.1	2397	1445	100%	53	17.3				35	41	12	0
#####	1000	#####	0930	23.50	50.99	7456	1.4	1.8	2063	2854	100%	54	21.65				32	78	7	1
#####	0930	#####	1000	24.50	51.36	8929	0.8	1.9	1289	2794	100%	55	16.15				37	42	4	0
#####	1000	#####	1000	24.00	33.95	20876	1	2.4	811	2942	50%	55	34.3						0	0
#####	1000	#####	1030	24.50	46.38	22686	0.5	2	840	2206	50%	53	62.15						0	0

#####	1030	#####	1030	24.00	39.04	15437	0.1	1.2	204	363	50%	56	60.95				0	0
#####	1030	#####	1000	23.50	29.03	12360	0.2	1.7	223	1066	100%	55	36.15	39	39	1	1	0
#####	1000	#####	1015	24.25	22.78	10432	0.5	1.9	90	2255	100%	52	27.4				0	0
#####	1015	#####	0730	21.25	5.72	9471	2	3.2	444	387	100%	52	23.75				0	0
#####	0730	#####	0900	25.50	41.56	8684	2.4	3.3	3809	2992	100%	57	20.7				0	0
#####	0900	#####	0930	24.50	28.07	8257	2.5	2.7	1438	2995	100%	60	23.1				0	0
#####	0930	#####	0700	21.50	12.68	7987	2	2.3	809	820	100%	60	22.95				0	0
#####	0700	#####	0930	26.50	35.02	7700	1.7	2.1	904	3296	100%	61	17.95	36	40	2	2	0
#####	0930	#####	0830	23.00	48.90	7491	1.6	2	2506	2736	100%	61	23.9	45	93	1	1	0
#####	0830	#####	1015	25.75	27.39	7256	1.7	2	517	2678	100%	58	14.2	59	59	1	0	0
#####	1015	#####	1000	23.75	31.46	6951	1.4	2.3	1977	1094	100%	58	n/a	93	93	0	1	0
#####	1000	#####	1000	24.00	34.23	6803	1.7	2.3	1617	2536	100%	59	18.2				0	0
#####	1000	#####	0930	23.50	54.09	6837	1.5	1	2576	1528	100%	58	18.05				0	0
#####	0930	#####	0930	24.00	28.99	7729	1.2	0.5	1178	379	100%	57	18.6	58	61	2	2	0
#####	0930	#####	0900	23.50	21.75	32247	0.1	0.6	121	57	100%	58	89.8				0	0
#####	1230	#####	0930	21.00	47.07	14704	0.5	1.9	730	2592	100%	55	51.7	60	75	2	0	0
#####	930	#####	0930	24.00	14.01	12417	0.4	2.4	66	1621	100%	53	50.65	40	82	6	1	0
#####	0930	#####	1000	24.50	19.56	11354	0.2	2.4	128	1280	100%	53	35.9	48	85	8	0	0
#####	1000	#####	0945	23.75	41.28	10494	0.1	2.3	203	1028	100%	54	33.55	36	87	2	1	0
#####	0945	#####	0900	23.25	11.22	9580	0.2	1.6	54	645	100%	55	21.3				0	0
#####	0900	#####	0945	24.75	26.20	8978	0.3	2.1	104	2573	100%	54	18.8	85	85	1	0	0
#####	0945	#####	0945	24.00	17.28	9056	1.3	2.8	737	1316	100%	53	27.65	84	100	0	2	0
#####	0945	#####	0930	23.75	20.49	8840	1.2	2.7	480	2239	100%	54	22.7	70	85	2	1	0
#####	0930	#####	0900	23.50	12.92	8489	1.5	2.8	277	1653	100%	53	28.6				0	0
#####	0900	#####	0930	24.50	19.01	7939	1.5	2.5	390	2202	100%	54	23.4	56	80	14	0	0
#####	0930	#####	0900	23.50	24.01	7607	1.2	2.1	690	1818	100%	56	26.4	74	88	11	5	0
#####	0900	#####	0930	24.50	21.98	7422	1	2	563	1512	100%	64	26	78	89	3	4	0
#####	0930	#####	0930	24.00	21.12	7343	1	1.4	353	1280	100%	66	19.8	85	85	0	1	0
#####	0930	#####	1300	27.50	25.55	6792	1	1.6	677	1370	100%	63	20.2				0	0
#####	1300	#####	1000	19.00	19.22	6792	0.9	1.5	231	1345	100%	62	23.3				0	0
#####	1000	#####	0930	23.50	3.25	6830	2.5	2.7	206	304	100%	63	26.2				0	0
#####	0930	#####	0845	23.25	18.96	6479	2	2.7	937	1806	100%	66	12.6	74	86	3	0	0
#####	0845	#####	0930	24.75	24.95	6160	2.3	2.1	1063	2173	100%	64	16.5	69	82	11	0	0
#####	0930	#####	0930	24.00	40.75	6022	2.1	2.3	2505	2880	100%	59	13.45	70	80	9	0	0
#####	0930	#####	1030	25.00	38.44	6045	1.8	2	2946	1340	100%	62	10.8				0	0
#####	1030	#####	0830	22.00	25.09	6491	2	2.1	2059	999	100%	62	15.6	79	79	1	0	0
#####	0830	#####	1000	25.50	24.13	6242	2.2	2.2	1823	1362	100%	63	13.6				0	0
#####	1000	#####	0930	23.50	39.62	5853	1.6	2.2	2090	2356	100%	64	12.9				0	0
#####	0930	#####	0930	24.00	34.79	5557	1.1	1.3	539	2077	100%	65	17.1				0	0
#####	0930	#####	0800	22.50	27.03	5324	1.5	2.4	668	2823	100%	62	17.3				0	0
#####	0800	#####	0730	23.50	34.82	5233	1.3	1.9	2025	1010	100%	64	17.3				0	0
#####	0730	#####	1000	26.50	39.35	5746	1.5	1.9	2120	1800	100%	63	16.15	69	97	1	1	0
#####	1000	#####	0945	23.75	27.89	5841	1.7	2.3	2375	636	100%	63	18.2	80	80	1	0	0
#####	0945	#####	1000	24.25	20.79	5889	2.1	2.3	1631	1083	100%	65	12.05				0	0
#####	1000	#####	0930	23.50	35.86	5889	2.2	2.2	3035	1699	100%	64	16.3				0	0
#####	0930	#####	0930	24.00	37.18	5722	1.5	2.6	2701	1119	100%	67	15.65				0	0
#####	0930	#####	0730	22.00	20.44	5782	1.5	2.5	1534	509	100%	59	13.45				0	0
#####	0730	#####	0945	26.25	54.52	5889	1.8	2.1	2910	3475	100%	61	15.8				0	0
#####	0945	#####	0930	23.75	45.36	5950	2.2	2.3	3260	2851	100%	62	12.2				0	0
#####	0930	#####	1000	24.50	31.49	5853	2.3	2.6	2898	1636	100%	64	11.4				0	0
#####	1000	#####	0930	23.50	45.49	5580	1.9	2.1	2985	2433	100%	63	12.8				0	0
#####	0930	#####	0930	24.00	20.33	5675	2.4	1.7	1880	742	100%	62	14.5				0	0
#####	0930	#####	0830	23.00	22.94	6218	2.2	2.5	2564	528	100%	62	15.4				0	0
#####	0830	#####	0700	22.50	n/a	6634	1.8	2	n/a	1451	100%	63	11.35				0	0
#####	0700	#####	0930	26.50	30.64	6690	1.8	1.9	2004	1378	100%	64	14.2				0	0
#####	0930	#####	1015	24.75	39.76	6803	2.4	2.8	3304	2825	100%	64	15.95				0	0
#####	1015	#####	1000	23.75	29.03	7237	1.6	2.6	2470	515	100%	65	14.05				0	0
#####	1000	#####	0930	23.50	27.68	7323	1.6	2	929	2160	100%	64	16.15				0	0

#####	0830	#####	1000	25.50	45.50	7572	1.8	2.4	2546	3157	100%	59	6.3	0	0
#####	1000	#####	0930	23.50	49.41	7422	1.7	2.2	2607	3149	100%	59	9.29	0	0
#####	0930	#####	0730	22.00	44.94	7391	1.6	2.1	2330	2604	100%	56	11.6	0	0
#####	0730	#####	0930	26.00	52.57	7445	1.7	2	2720	3108	100%	59	7.92	0	0
#####	0930	#####	0815	22.75	43.97	7468	1.9	2.3	2400	3162	100%	59	8.9	0	0
#####	0815	#####	1000	25.75	50.68	7456	1.6	2.3	2620	3227	100%	59	9.6	0	0
#####	1000	#####	0845	22.75	53.26	7502	1.5	2.2	2402	3507	100%	59	9.3	0	0
#####	0845	#####	1000	25.25	44.90	7208	1.8	2	2593	2507	100%	59	6.64	0	0
#####	1000	#####	0830	22.50	56.07	6906	1.9	2.2	2172	4886	100%	59	7.47	0	0
#####	0830	#####	0830	24.00	42.29	6769	1.6	2.4	2257	2704	100%	59	7.16	0	0
#####	0830	#####	1000	25.50	57.42	6701	1.2	2.4	2523	3223	100%	62	8.71	0	0
#####	1000	#####	0930	47.50	56.03	6622	1.5	2.1	1053	5585	100%	60	5.38	0	0
#####	0930	#####	0730	22.00	46.41	6600	1.5	2.1	2255	2691	100%	60	7.37	0	0
#####	0730	#####	1000	25.50	37.17	6622	1.8	2	2535	1644	100%	60	8.75	0	0
#####	1000	#####	0900	23.00	24.93	6552	1.8	2	1068	1805	100%	59	7.8	0	0
#####	0900	#####	0830	23.50	45.21	6611	1.6	2	2445	2369	100%	59	6.84	0	0
#####	0830	#####	1000	25.50	53.28	6600	1.5	2	2591	2939	100%	60	9.22	0	0
#####	1000	#####	0800	22.00	23.92	6503	2.4	1.7	181	2312	100%	59	8.14	0	0
#####	0800	#####	0930	25.50	49.49	6690	1.8	2.1	2613	3187	100%	60	8.21	0	0
#####	0930	#####	0730	22.00	34.98	6713	1.7	2	2321	1467	100%	60	8.96	0	0
#####	0730	#####	0830	25.00	49.51	6997	1.6	2.1	2535	2911	100%	58	7.95	0	0
#####	0830	#####	0830	48.00	93.10	7170	1.8	2.1	5238	5620	100%	57	10.8	0	0
#####	0830	#####	0930	25.00	49.71	6917	1.7	2.2	2484	3347	100%	58	9.39	0	0
#####	0930	#####	0730	22.00	36.17	6837	1.5	2	2123	1510	100%	56	8.52	0	0
#####	0730	#####	0930	26.00	32.73	6792	1.6	2.1	2464	890	100%	58	11.8	0	0
#####	0930	#####	0730	22.00	50.10	6622	1.5	1.7	2035	2804	100%	58	10.05	0	0
#####	0730	#####	0830	25.00	49.25	6443	1.5	2.1	2143	3205	100%	57	6.69	43	43
#####	0830	#####	0930	25.00	34.83	6172	1.5	2.2	1050	3058	100%	55	9.03	40	40
#####	0930	#####	0800	22.50	47.84	6265	1.7	2	2576	2710	100%	56	8.81	0	0
#####	0800	#####	0930	25.50	25.59	6160	1.8	2.2	1925	1025	100%	54	9.66	0	0
#####	0930	#####	0730	22.00	45.62	6033	1.4	2	2045	2553	100%	54	9.81	0	0
#####	0730	#####	1200	28.50	57.51	5829	1.4	2	2342	3555	100%	58	n/a	0	0
#####	1200	#####	0730	19.50	26.40	5841	1.6	2.1	808	2266	100%	56	10.9	0	0
#####	0730	#####	0815	24.75	48.94	5806	1.4	2.1	2202	2863	100%	54	9.67	0	0
#####	0815	#####	0830	24.25	30.01	5663	1.5	2.1	2222	670	100%	54	8.31	0	0
#####	0830	#####	0830	24.00	25.17	5545	1.6	2.2	505	2628	100%	54	8.55	0	0
#####	0830	#####	1030	26.00	48.34	5534	1.4	1.9	2082	2685	100%	55	9.95	0	0
#####	1030	#####	0830	22.00	31.97	5487	1.5	2	2117	1014	100%	54	8.52	0	0
#####	0830	#####	1100	26.50	50.80	5604	1.5	2	2302	3027	100%	55	9.81	0	0
#####	1100	#####	0730	20.50	27.81	4641	1.6	2	767	2379	100%	55	9.81	0	0
#####	0730	#####	0800	24.50	47.43	4341	1.2	1.8	1808	2410	100%	54	13.7	0	0
#####	0800	#####	0830	24.50	49.80	4194	1	1.5	1466	2283	100%	55	8.44	36	36
#####	0830	#####	0730	47.00	47.60	4362	0.9	1.2	186	3179	100%	58	11.6	0	0
#####	0730	#####	0830	25.00	52.16	4630	1.3	1.4	1851	2388	100%	54	11.15	0	0
#####	0830	#####	1115	26.75	54.90	4674	1.4	1.6	2291	2652	100%	54	10.1	0	0
#####	1115	#####	0815	21.00	31.29	4773	1.5	1.6	816	2133	100%	54	9.87	0	0
#####	0815	#####	0800	23.75	39.20	4961	1.5	1.8	1542	2383	100%	53	11.6	0	0
#####	0800	#####	1030	26.50	29.72	4740	1.6	1.9	1721	1344	100%	54	12.2	0	0
#####	1030	#####	0900	22.50	47.58	4426	1	1.6	1344	2417	100%	56	12.2	0	0
#####	0900	#####	0800	23.00	36.45	4309	1.1	1.7	1722	1057	100%	55	10.5	0	0
#####	0800	#####	0815	24.25	49.33	4162	1.1	1.5	1561	2311	100%	53	10.07	0	0
#####	0815	#####	1100	26.75	41.49	4028	0.9	1.5	1327	1522	100%	58	7	0	0
#####	1100	#####	0730	19.50	25.46	3946	1.3	1.6	392	1962	100%	55	10.13	0	0
#####	0730	#####	1330	56.00	49.48	3588	0.7	1.4	1795	566	100%	50.5	3.04	0	0
#####	1330	#####	0815	18.75	15.52	3646	1.4	0.9	254	675	100%	49.7	3.13	0	0
#####	0815	#####	1030	26.25	43.73	3588	1.4	0.5	2021	590	100%	49.7	4.54	0	0
#####	1030	#####	1100	24.50	52.85	3637	1.4	0.3	1817	562	100%	50	4.15	0	0
#####	1100	#####	1100	24.00	30.77	3676	1.6	0.7	1843	486	100%	50.1	4.12	0	0

#####	1100	#####	1115	24.25	46.50	3716	1.5	0.5	1950	745	100%	49.4	4.36			0	0
#####	1000	#####	0930	23.50	60.62	4619	1.3	1.2	1959	2556	100%	46	5.5			0	0
#####	1000	#####	0830	22.50	25.77	4718	0.9	1.2	1004	517	100%	45	8.4			0	0
#####	0830	#####	0900	24.50	44.56	4950	0.8	1.5	1797	641	100%	48	7.9			0	0
#####	0900	#####	0930	24.50	28.76	5198	1.2	2.2	1452	1134	100%	50	8.12			0	0
#####	0930	#####	1130	26.00	4.96	5592	1.9	2.4	398	212	100%	49	9.4			0	0
#####	1130	#####	1100	23.50	22.70	6114	2.2	2.3	1342	1730	100%	51	14.35			0	0
#####	1100	#####	1000	23.00	17.59	5974	2.3	2.2	2136	279	100%	51	11.95			0	0
#####	1000	#####	0745	21.75	29.87	5698	2	2.1	2431	1211	100%	50	3.2			0	0
#####	0745	#####	0930	25.75	18.80	5417	1.7	2.1	1676	299	100%	49	8.73			0	0
#####	0930	#####	0730	22.00	18.40	5950	2	2	1151	1057	100%	51	9.25			0	0
#####	0730	#####	0900	25.50	11.83	6894	2	2.2	991	471	100%	49	11.45			0	0
#####	0900	#####	0930	24.50	9.97	11824	2.1	3	1048	297	100%	51	28.9			0	0
#####	0930	#####	0700	21.50	26.17	7872	2	2.6	2187	1240	100%	48	23.65			0	0
#####	0700	#####	1030	27.50	49.07	6324	2.4	2.5	3527	3687	100%	48	37.45	35	110	0	4
#####	1030	#####	0800	21.50	45.24	5925	2	2.3	2984	2812	50%	46	24.2	60	75	0	0
#####	0800	#####	0930	25.50	53.83	5382	2.1	2.4	3862	3338	50%	46	16.75	55	173	1	0
#####	0930	#####	0800	22.50	41.93	5164	1.9	2.4	2404	3002	50%	46	14.7	58	73	0	0
#####	0800	#####	0830	24.50	25.26	4939	2.1	2.4	395	3186	50%	45	15.1	50	50	0	0
#####	0830	#####	0930	25.00	43.31	4740	1.8	2.1	2163	2933	50%	46	12.9	78	78	0	0
#####	0930	#####	0900	23.50	43.79	4587	1.6	1.8	1926	2563	50%	46	12.8			0	0
#####	0900	#####	0930	24.50	27.39	4522	1.6	2.1	550	2729	50%	47	8.83	65	65	0	0
#####	0930	#####	0800	22.50	44.26	4544	1.4	1.9	1894	2475	50%	47	11.6			0	0
#####	0800	#####	0930	25.50	40.20	4436	1.5	1.8	2014	1925	50%	46	13.2			0	0
#####	0930	#####	0930	24.00	44.67	4373	1.6	1.9	1973	2749	100%	46	9.8			0	0
#####	0930	#####	0830	23.00	34.69	4383	1.8	2.4	1952	2393	100%	45	10.25			0	0
#####	0830	#####	0930	25.00	8.23	4394	1.75	2.2	271	746	100%	45	9.82			0	0
#####	0930	#####	0930	24.00	38.44	4576	1.4	1.8	1829	1800	100%	46	12.5			0	0
#####	0930	#####	1000	24.50	51.98	5290	0.5	0.8	447	1780	50%	47	8.87			0	0
#####	1000	#####	0930	23.50	29.54	20958	0.7	0.8	580	755	50%	47	35.55			0	0
#####	0930	#####	1130	26.00	13.90	12198	0.5	2.3	274	658	50%	48	50.55			0	0
#####	1130	#####	0900	21.50	12.47	8606	0.5	2.2	66	1356	50%	48	42.8	35	80	2	0
#####	0900	#####	0930	24.50	17.27	7595	0.4	1.8	150	1190	50%	48	28.1	36	83	5	0
#####	0930	#####	0930	24.00	23.33	7180	0.4	1.5	116	1665	50%	50	36.7	39	39	0	1
#####	0930	#####	0930	24.00	31.43	7786	0.1	1.4	70	1660	50%	48	16	36	85	2	1
#####	0930	#####	0930	24.00	11.98	6929	0.5	1.2	29	793	50%	51	13.4			0	0
#####	0930	#####	0930	24.00	50.54	10957	1	3.1	2340	2146	50%	50	40	34	75	1	1
#####	0930	#####	0945	24.25	67.02	8528	0.5	1.7	990	3470	50%	47	30.2	28	74	24	0
#####	0930	#####	0930	23.75	23.24	7468	0.4	1.5	27	1990	50%	46	22	31	41	19	1
#####	0930	#####	0930	24.00	19.55	6781	0.1	1.1	80	410	50%	47	14.5	36	58	5	1
#####	0930	#####	0930	24.00	7.62	6312	0.3	1.6	20	625	50%	46	13.35			0	0
#####	0930	#####	0830	23.00	6.62	5998	0.5	1	110	177	50%	46	12.25			0	0
#####	0830	#####	1030	26.00	41.96	5675	0.5	1.2	131	2707	50%	48	14.8	37	39	2	0
#####	1030	#####	0945	22.25	2.83	5616	2.5	2.6	122	314	50%	51	14.3			0	0
#####	1245	#####	0930	20.75	38.02	5592	2.6	2.7	2903	3144	50%	53	12.2			0	0
#####	0930	#####	1100	25.50	47.26	5498	2.4	2.6	3505	3576	50%	53	11.7			0	0
#####	1100	#####	0830	21.50	17.35	5557	2.4	2.7	2172	367	50%	52	13.1			0	0
#####	0830	#####	0930	25.00	38.12	8353	2.6	3.1	3628	2765	50%	53	13.3	39	132	2	0
#####	0930	#####	0930	24.00	38.40	20159	1	1.6	580	2758	50%	54	63.6	33	33	1	0
#####	0930	#####	0930	24.00	9.63	13338	1.8	2.1	63	1140	50%	54	52.95	34	83	59	1
#####	0930	#####	0930	24.00	55.98	32193	1.1	1.05	775	2787	50%	58	112.5	32	55	79	5
#####	0930	#####	1000	24.50	24.26	27041	0.65	2.25	533	1430	50%	58	81.75	34	41	40	0
#####	1000	#####	0930	23.50	12.33	16537	1.4	3	837	425	50%	58	50.65	30	75	32	0
#####	0930	#####	1000	24.50	67.83	12187	0.3	2.4	1067	1232	50%	59	39.2	32	93	24	0
#####	1000	#####	1000	24.00	59.55	10525	0.4	2.4	864	3391	50%	58	47.3	31	41	40	0
#####	1000	#####	0800	22.00	29.46	9610	0.5	2	611	1091	50%	55	22.75			0	0
#####	0800	#####	0930	25.50	61.00	9086	0.1	1	230	1360	50%	58	25.7	40	40	2	0

#####	0930	#####	1400	28.50	6.95	28800	2.35	3.9	515	771	50%	57	33.25		34	41	2	0
#####	1000	#####	1400	4.00	3.04	43680	2.1	3.2	132	383	50%	60	25.4			0	0	0
#####	1400	#####	1130	21.50	5.51	32608	1.9	2.8	59	839	50%	59	133		34	41	12	0
#####	1130	#####	0930	22.00	10.03	31732	0.5	0.5	41	260	50%	53	91.9		36	44	2	0
#####	0930	#####	1000	24.50	7.37	39064	0.2	0.5	40	121	50%	56	217		32	43	22	0
#####	1000	#####	0945	23.75	11.33	31281	0.1	1.2	28	480	50%	49.2	140		33	43	7	0
#####	0945	#####	1000	24.25	61.74	22987	0.2	1.3	607	870	50%	56	55.1		35	40	6	0
#####	1000	#####	1100	25.00	22.45	19044	0.5	1.2	356	762	50%	58	65.9		43	43	1	0
#####	1100	#####	1000	23.00	15.35	16052	0.1	1	70	221	50%	58	54.45				0	0
#####	1000	#####	0900	23.00	26.70	13665	0.1	0.5	103	286	50%	58	53.3		38	38	0	0
#####	0900	#####	0930	24.50	31.46	12302	0.4	0.8	425	660	100%	58	45.75				0	0
#####	0930	#####	0930	24.00	22.45	11239	0.5	0.8	316	572	100%	59	42.85				0	0
#####	0930	#####	0930	24.00	19.34	10710	0.5	0.7	203	528	100%	59	33.35				0	0
#####	0930	#####	1000	24.50	7.96	10274	1.4	1.6	310	410	100%	60	22.2				0	0
#####	1500	#####	1100	18.00	39.04	10029	2.6	3	2958	3614	100%	60	25.7		34	51	29	2
#####	1100	#####	1100	24.00	43.02	10008	2.5	2.6	3298	3281	100%	60	26.2		39	53	31	5
#####	1100	#####	1000	23.00	16.95	30355	1.4	1.6	879	623	100%	58	68.7				0	0
#####	1000	#####	0900	23.00	9.38	41047	1.1	1.3	470	176	100%	58	71.4		34	44	18	0
#####	0900	#####	0945	24.75	20.54	40606	0.1	3.7	44	2931	100%	54	23.4		31	94	45	0
#####	0945	#####	0900	23.25	20.57	36357	0.1	2.6	72	1337	50%	56	106.2		35	46	5	0
#####	0900	#####	0930	24.50	18.24	25950	1.1	2.5	367	1902	50%	57	74.75		34	56	14	1
#####	0930	#####	0930	24.00	20.35	20630	1.2	2.9	228	2990	50%	57	59.35		34	46	21	0
#####	0930	#####	1000	24.50	27.84	17867	1.5	2.5	695	3017	50%	56	60.5		37	48	2	0
#####	1000	#####	1000	24.00	6.43	16301	1.5	2.5	207	620	50%	56	46.9		39	42	4	0
#####	1000	#####	1000	24.00	25.74	15711	3.1	3.2	814	4101	50%	56	45.2		37	38	3	0
#####	1000	#####	1115	25.25	24.83	14772	3.2	3.2	373	4395	50%	58	48.75		33	55	3	1
#####	1115	#####	0915	22.00	15.24	14088	0.5	1.8	251	742	50%	57	80.7				0	0
#####	0915	#####	1000	24.75	8.42	38060	1	2.1	280	473	50%	55	134.5				0	0
#####	1000	#####	0930	23.50	9.07	46980	1	2.1	203	717	50%	55	216.5				0	0
#####	0930	#####	0930	24.00	8.76	50421	0.5	1.5	33	689	50%	55	233				0	0
#####	0930	#####	0930	24.00	11.24	43658	0.5	1.6	101	756	50%	56	149		38	42	2	0
#####	0930	#####	1000	24.50	11.66	35654	0.2	1.8	88	467	50%	56	124.1		30	47	8	0
#####	1000	#####	1000	24.00	17.18	29263	0.3	1.7	192	664	50%	57	92		38	44	2	0
#####	1000	#####	0930	23.50	10.34	24422	0.5	1.5	114	589	50%	58	72.8				0	0
#####	0930	#####	0930	24.00	6.32	21685	2.5	2.6	358	613	50%	57	78.4		37	46	4	0
#####	0930	#####	0930	24.00	43.94	19434	3.7	4.3	5129	5377	50%	53	68.4		35	48	12	0
#####	0930	#####	1000	24.50	62.30	17625	1.8	2.4	3438	4387	50%	49	101.1		33	93	10	0
#####	1000	#####	1000	24.00	37.82	15532	2.7	3.2	2718	4041	100%	50	65.9		33	106	17	1
#####	1000	#####	0945	23.75	23.84	14315	1.6	2.2	1231	1454	100%	49	n/a		38	44	4	1
#####	0945	#####	1000	24.25	52.73	14650	1.5	3	2539	4413	100%	50	n/a		37	109	7	1
#####	1000	#####	0930	23.50	#DIV/0!	33849	0	1.6	0	510	100%	49	81.4		36	45	6	0
#####	0930	#####	0930	24.00	#DIV/0!	46461	0	1.9	0	833	100%	49	96.6				0	0
#####	0930	#####	0930	24.00	15.85	51060	0.3	1.2	201	337	50%	48	97				0	0
#####	0930	#####	0930	24.00	#DIV/0!	47792	0	0.8	97	102	50%	47	103.5				0	0
#####	1345	#####	0930	19.75	49.54	45918	0.3	3.6	369	6272	50%	51	98.6		34	63	1	1
#####	0930	#####	1345	28.25	41.98	45728	0.6	3.1	546	4988	100%	50	126.3				0	0
#####	1345	#####	0930	19.75	27.71	46597	0.8	3.4	485	3592	100%	51	147.5		36	45	3	0
#####	0930	#####	0930	24.00	37.97	49350	1.25	4.5	1498	4858	100%	51	192				0	0
#####	0930	#####	1045	25.25	47.32	49290	1	3.9	1356	5785	100%	50	126.2		39	39	1	0
#####	1045	#####	1030	23.75	41.35	48688	0.8	3.9	992	4839	100%	50	89.5		91	91	0	0
#####	1030	#####	0930	23.00	16.64	47852	0.9	4.2	732	777	100%	49	121.5				0	0
#####	0930	#####	0945	24.25	24.06	47230	1.9	4.85	394	5995	100%	50	96.1				0	0
#####	0945	#####	1330	27.75	56.83	45297	1.6	4.7	3446	5904	100%	50	n/a		80	80	0	1
#####	1330	#####	0930	20.00	29.57	44032	1.7	4.2	992	5001	100%	50	83.5		58	90	3	0
#####	0930	#####	0930	24.00	35.17	42958	1.3	3.1	589	5138	100%	53	71.5				0	0
#####	0930	#####	1000	24.50	28.03	41725	1	3.2	217	4688	100%	53	56.7		63	63	1	0
#####	1000	#####	0945	23.75	28.22	39628	1	3	657	3109	100%	51	53.05				0	0

#####	1400	#####	1400	24.00	50.56	32427	3	3.8	4715	5556	100%	56	43.4	38	38	1	0
#####	1400	#####	0930	19.50	30.08	30355	3.1	3.9	2911	3377	100%	53	35.35	36	70	3	1
#####	0930	#####	0945	24.25	48.33	30136	2.3	3.5	3611	4654	100%	53	38.4	63	95	2	1
#####	0945	#####	0900	23.25	44.10	27166	2.1	3.6	3074	4256	100%	53	39.75	39	74	2	4
#####	0900	#####	0900	24.00	47.54	26230	2.3	3.1	3297	4398	100%	53	42.25	73	86	0	14
#####	0900	#####	1000	25.00	45.53	25845	2.2	3.2	3043	4316	100%	54	45.65	70	105	1	9
#####	1000	#####	1000	24.00	51.36	24874	2	2.2	2599	3921	100%	55	n/a	36	84	4	4
#####	1000	#####	1145	25.75	37.01	33830	1	2	163	4115	50%	54	49.8	65	65	1	0
#####	1145	#####	1030	22.75	21.85	38579	0.9	2.6	108	3096	50%	54	63.2	68	86	1	7
#####	1030	#####	0900	22.50	57.21	42588	0.5	1.3	610	2876	50%	53	134			0	0
#####	0900	#####	0930	24.50	11.33	40433	0.8	n/a	544	n/a	50%	54	90.2			0	0
#####	0930	#####	0930	24.00	13.63	37250	0.8	n/a	654	n/a	50%	57	69.6			0	0
#####	0930	#####	1430	31.00	11.12	36128	0.7	n/a	467	n/a	50%	55	42.9			0	0
#####	1430	#####	1230	22.00	20.15	33153	0.7	2.1	221	1876	50%	55	58.3			0	0
#####	1230	#####	1345	25.25	n/a	35748	2.5	3.9	3678	n/a	50%	55	38.3	34	86	15	123
#####	1345	#####	0930	19.75	n/a	36339	2.9	2.7	3119	n/a	50%	55	43.95	59	86	13	33
#####	0930	#####	0930	24.00	n/a	36339	2	2.75	2005	n/a	50%	55	61.5	38	92	8	20
#####	0930	#####	0930	24.00	21.61	38264	1	2.3	1129	386	100%	53	41.3			0	0
#####	0930	#####	0915	23.75	24.03	39690	1.7	2.6	1823	960	100%	53	28.85	68	78	3	1
#####	0915	#####	1000	24.75	21.51	39524	0.9	2	547	1366	100%	54	85.8			0	0

0	0	0	0	0	0	0
0	0	0	0	0	0	0
0	0	0	0	0	0	0
0	0	0	0	0	0	0
2	0	0	0	0.5517241	1.10344828	0
0	0	0	0	0	0	0
1	0	0	0	0	0.6	0
0	0	0	0	0	0	0
0	0	0	0	0	0	0
0	0	0	0	0	0	0
0	0	0	0	0	0	0
0	0	0	0	0	0	0
0	0	0	0	0	0	0
0	0	0	0	0	0	0
1	0	0	0	0	0.52747253	0
0	0	0	0	0	0	0
1	0	0	0	0	0.53932584	0
1	0	0	0	0	0.50526316	0
0	0	0	0	0	0	0
0	1	0	0	0	0.5106383	0
0	0	0	0	0	0	0
0	0	0	0	0	0	0
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0	0	0	0	0	0	0
0	0	0	0	0	0	0
0	0	0	0	0	0	0
1	0	0	0	0	0.50526316	0
1	0	0	0	0	0.26086957	0
15	0	0	0	5.3333333	7.27272727	0
10	0	0	0	0.8323699	2.77456647	0
15	0	3	0	2.3300971	6.99029126	0
3	0	16	0	0	1.63636364	0
1	0	8	0	1.0786517	0.53932584	0
2	0	10	0	0.516129	1.03225806	0
1	0	1	0	0	0.5106383	0
0	0	0	0	0	0	0
1	0	0	0	0	17.5	0.5
5	0	1	0	9.7021277	2.55319149	0
4	0	1	0	14.204082	1.95918367	0
27	0	3	0	53.333333	14.4	0
21	1	5	0	27.789474	11.1157895	0
4	0	1	0	10.610526	2.02105263	0
15	0	2	0	28.173913	7.82608696	0
3	0	1	0	3.956044	0.79120879	0
2	0	2	0	0	20	1
2	0	0	0	104.82759	1.10344828	0
5	0	2	0	57.272727	2.72727273	0
7	0	1	0	67.733333	3.73333333	0
<hr/>						
0	0	0	0	27.752727	0	0
4	0	0	0	155.04	1.92	0
0	0	0	0	86.505495	0	0
0	0	0	0	33.742574	0	0
1	0	0	0	32	0.53333333	0
0	0	0	0	45.303371	0	0
0	0	0	1	42.893617	0	0
0	0	0	0	20.181818	0	0
0	0	0	1	14.5	0	0

0	0	0	0	3.1304348	0	0
1	0	0	1	7.7333333	0.26666667	0
1	1	0	4	6.9278351	0.49484536	0
1	0	0	1	82.956522	0.52173913	0
0	0	0	0	2.5531915	0	0
3	0	3	9	59.25	0.75	0
0	0	0	0	8.9361702	0	0
2	0	4	5	17.87234	0.5106383	0
2	0	2	2	7.3263158	0.50526316	0
0	0	1	2	9.3968254	0	0
0	0	1	0	3.9587629	0	0
0	0	0	1	3.0157068	0	0
0	0	0	0	0	0	0
0	0	0	1	3.0967742	0	0
0	0	0	2	3.6521739	0	0
0	0	0	2	2.4742268	0	0
0	0	0	0	0.9846154	0	0
0	0	0	0	1.2834225	0	0
1	0	0	1	1.75	0.25	0
0	0	0	1	1.492228	0	0
0	0	0	1	8.1509434	0	0
0	0	0	0	30.139535	0	0
0	0	0	0	57.168539	0	0
2	0	0	1	257.5	1	0
0	0	1	3	103.78378	0	0.259459
0	0	0	0	139.30435	0	0
0	0	0	0	22.681319	0	0
1	0	1	1	8.8695652	0.52173913	0
0	0	0	0	1.75	0	0
0	0	0	0	19.591837	0	0
0	0	0	0	10.046512	0	0
0	0	0	0	13	0	0
0	0	0	0	33.230769	0	0
0	0	1	0	38	0	0
0	0	0	0	3	0	0
0	0	0	2	55.090909	0	0
0	0	0	0	21.692308	0	0
0	0	0	0	4.8510638	0	0
0	0	0	0	2.4870466	0	0
0	0	0	0	1.2765957	0	0
0	0	0	0	5.6470588	0	0
0	0	0	0	33.230769	0	0
0	0	0	0	26.553191	0	0
0	0	0	0	50.88	0	0
0	0	0	0	40.888889	0	0
1	0	0	0	46.956522	1.04347826	0
0	0	0	0	44.16	0	0
0	0	0	2	55.232877	0	0
0	0	0	0	58.610526	0	0
0	0	0	0	42.067416	0	0
0	0	0	0	26.086957	0	0
0	0	0	0	0	0	0
1	0	0	0	25.411765	0.70588235	0
0	0	0	1	20.347826	0	0
3	0	0	1	18.909091	1.45454545	0
0	0	0	0	11.076923	0	0
0	1	0	0	16.97561	0.58536585	0
0	0	0	0	5.6170213	0	0

0	0	0	0	0.0488696	0	0
0	0	0	0	0	0	0
0	0	0	0	0.0164559	0	0
0	0	0	0	0	0	0
0	0	0	0	0.0240964	0	0
0	0	1	0	7.0561253	0	0
0	0	0	0	8.4577135	0	0
1	0	0	1	15.06244	0.03288742	0
0	0	0	0	20.296872	0	0
1	0	0	1	12.511491	0.02057811	0
0	0	0	1	5.8197815	0	0
1	0	0	0	3.9704224	0.02255922	0
0	0	0	0	2.2959282	0	0
0	0	0	0	1 0.7112274	0	0.025401
0	0	0	0	1.3162502	0	0
0	0	0	0	0.4236649	0	0
0	0	0	0	0.3204059	0	0
0	0	0	0	0.7247558	0	0
0	0	0	0	2.715597	0	0
0	0	0	0	6.2409591	0	0
0	0	0	0	14.166662	0	0
0	0	0	0	7.1165051	0	0
0	0	0	2	5.4800158	0	0.042317
0	0	0	3	7.4168447	0	0.073434
0	0	0	0	2.5414552	0	0
0	0	0	0	2.2317449	0	0
0	0	0	1	0.4277902	0	0
0	0	0	0	0.2353845	0	0
0	0	0	1	0.4616568	0	0.021984
0	0	0	0	0.1513613	0	0
0	0	0	0	0.1092188	0	0
0	0	0	0	0.0888897	0	0
0	0	0	0	0.3323929	0	0
0	0	0	2	8.389331	0	0.047532
0	0	0	0	4.191639	0	0
0	0	0	0	1.3372796	0	0
0	0	0	0	1.9941274	0	0
0	0	0	0	0.828116	0	0
0	0	0	0	0.531138	0	0
0	0	0	0	0.3728991	0	0
0	0	0	1	0.2106154	0	0.019147
0	0	26	0	4.145418	0	0
0	0	33	0	2.8344782	0	0
0	0	20	0	4.219792	0	0
0	0	33	0	4.3266936	0	0
0	0	24	0	1.9115351	0	0
0	0	10	0	0.6818481	0	0
0	0	11	0	0.9284514	0	0
0	0	12	0	0.8617442	0	0
0	0	69	0	16.011164	0	0
0	0	192	0	18.378885	0	0
0	0	201	0	21.336737	0	0
0	0	106	0	17.691737	0	0
0	0	56	0	8.9547633	0	0
0	0	7	0	1.0645946	0	0
0	0	11	0	1.4197402	0	0
0	0	10	0	0.5754539	0	0
0	0	2	0	0.2114767	0	0

0 Both trap counters malfunctioned. Total hours fished column reflects t

0 RR cone clicker not operating properly

0 RR cone clicker broken

0 RR cone clicker replaced

0	0	0	1	0	0.3273959	0	0 Fished RL&RR traps 1600-0000 then lifted cones.
0	0	0	0	0	0	0	0 Fished RL&RR traps 0745-1545 then lifted cones.
0	0	0	0	0	0.1748159	0	0 Fished RL&RR traps 1600-0000 then lifted cones.
0	0	0	0	0	0	0	0 Fished RL&RR traps 1600-0000 then lifted cones.
0	0	0	0	0	0.2729086	0	Fished both RL&RR traps for two 12 hour periods for a combined 24 hours of sampling.
0	0	0	0	0	0.1437111	0	Fished both RL&RR traps for two 12 hour periods for a combined 24 hours of sampling.
0	0	0	0	0	0.0553561	0	Fished both RL&RR traps for two 12 hour periods for a combined 24 hours of sampling.
0	0	0	0	0	0.2065729	0	0 Fished RL&RR traps 0630-1830 then lifted cones.
0	0	0	0	0	0	0	0 Fished RL&RR traps from 0615-1815
0	0	0	0	0	0.0599405	0	0 Fished both RL&RR traps for two 12 hour periods
0	0	0	0	0	0.11585	0	0 Fished both RL&RR traps for two 12 hour periods
0	0	0	0	0	0.544277	0	0 Fished both RL&RR traps 1800(4-11)-0600(4-12) then lifted cones
0	0	0	0	0	0.0631994	0	0 Fished RL&RR traps 0700-1500 then lifted cones.
0	0	0	0	0	0.0644692	0	0 Fished RL&RR traps 0730-1500 then lifted cones.
0	0	0	0	0	0	0	0 Fished RL&RR traps 0700-1500 then lifted cones.
0	0	0	0	0	0	0	0 Fished RL&RR traps 0700-1500 then lifted cones.
0	0	0	0	0	0.0622988	0	0 Fished RL&RR traps 0700-1500 then lifted cones.
0	0	0	0	0	0	0	0 Fished RL&RR traps 0700-1500 then lifted cones.
0	0	0	0	0	0	0	0 Fished RL&RR traps 0700-1500 then lifted cones.
0	0	0	1	0	0	0	0 Fished RL&RR traps 0700-1500 then lifted cones.
0	0	0	0	0	0	0	0 Fished RL&RR traps 0700-1500 then lifted cones.
0	0	0	0	0	0.107005	0	0 Fished both RL&RR traps for 12 hours (0700-1900)
0	0	163	0	0	17.484878	0	0 Fished both RL&RR traps for 12 hours (1900-0700)
0	0	2	0	0	0.9814851	0	0 Fished both RL&RR traps for 12 hours (0700-1900)
0	0	58	0	0	8.9649739	0	0 Fished both RL&RR traps for 12 hours (1900-0700)
0	0	5	0	0	0.9325819	0	0 Fished both RL&RR traps for 12 hours (0700-1900)
0	0	19	0	0	3.0065623	0	0 Fished both RL&RR traps for 12 hours (1900-0700)
0	0	1	0	0	0.0416655	0	0 Fished both RL&RR traps for 12 hours (0700-1900)
0	0	9	0	0	1.7645542	0	Fished both RL&RR traps for 12 hours (0700-1900)
0	0	0	0	0	0	0	0 Fished both RL&RR traps for 12 hours (0700-1900)
0	0	5	0	0	0.3683793	0	0 Fished both RL&RR traps for 12 hours (1900-0700)
0	0	0	0	0	0	0	0 Fished both RL&RR traps for 12 hours (0700-1900)
0	0	5	0	0	0.4908772	0	0 Fished both RL&RR traps for 12 hours (1900-0700)
0	0	0	0	0	0.3383745	0	0 Fished both RL&RR traps for 12 hours (0700-1900)
0	0	1	0	0	0.3039847	0	0 Fished both RL&RR traps for 12 hours (1900-0700)
0	0	0	0	0	0	0	0 Fished both RL&RR traps for 12 hours (0700-1900)
0	0	4	0	0	0.5234003	0	0 Fished both RL&RR traps for 12 hours (1900-0700)
0	0	0	0	0	0	0	0 Fished both RL&RR traps for 12 hours (0700-1900)
0	0	0	0	0	0.0855287	0	0 Fished both RL&RR traps for 12 hours (1900-0700)
0	0	0	0	0	0	0	0 Fished both RL&RR traps for 12 hours (0700-1900)
0	0	0	0	0	0	0	0 Fished both RL&RR traps for 12 hours (1900-0700)
0	0	0	0	0	0	0	0 Fished both RL&RR traps for 12 hours (0700-1900)
0	0	3	0	0	0.2438	0	0 Fished both RL&RR traps for 12 hours (1900-0700)
0	0	0	0	0	0	0	0 Fished both RL&RR traps for 12 hours (0700-1900)
0	0	2	0	0	0.2568825	0	0 Fished both RL&RR traps for 12 hours (1900-0700)
0	0	0	0	0	0.0446698	0	0 Fished both RL&RR traps for 12 hours (0700-1900)
0	0	1	0	0	0	0	0 Fished both RL&RR traps for 12 hours (1900-0700)
0	0	0	0	0	0	0	0 Fished both RL&RR traps for 12 hours (0700-1900)
0	0	2	0	0	0.3868748	0	0 Fished both RL&RR traps for 12 hours (1900-0700)
0	0	0	0	1	0.1802112	0	1 Fished both RL&RR traps for 12 hours (0700-1900)
0	0	0	0	0	0.4691698	0	0 Fished both RL&RR traps for 12 hours (1900-0700)
0	0	0	0	0	0	0	0 Fished both RL&RR traps for 12 hours (0700-1900)
0	0	0	0	0	0	0	0 Fished both RL&RR traps for 12 hours (1900-0700)
0	0	0	0	0	0	0	0 Fished both RL&RR traps for 12 hours (0700-1900)
0	0	0	0	0	0	0	0 Fished both RL&RR traps for 12 hours (1900-0700)
0	0	0	0	0	0	0	0 Fished both RL&RR traps for 12 hours (0700-1900)
0	0	0	0	0	0	0	0 Fished both RL&RR traps for 12 hours (1900-0700)
0	0	0	0	0	0	0	0 Fished both RL&RR traps for 12 hours (0700-1900)

0	0	0	0	0	3.9949271	0	Cones raised after check due to rising flows and heavy debris. Will 0 lower cones and resume fishing Tuesday (1/11) a.m.
2	0	1	0	0	5.554807	0.21364642	Crew stayed on traps throughout day, although hours recorded is 8, cones were raised 4-5 times and traps pushed to shore avoid large 0 debris, therefore actual fishing time is less than shown. Cones 0 Cones raised after check, not fishing night hours
11	0	1	5	0	129.58504	0.46567639	
0	0	1	1	0	223.37885	0	
1	0	2	10	0	193.86666	0.02496352	
1	0	0	0	0	43.325881	0.04945877	
0	0	0	1	0	26.467261	0	
0	0	0	0	0	21.985533	0	
1	0	0	1	0	43.728877	0.02235628	
0	0	0	0	0	9.9625229	0	
1	0	0	1	0	74.38937	0.03625213	
0	0	0	0	0	6.1109057	0	
2	0	0	0	0	51.656937	0.05893547	
0	0	0	0	0	5.8332658	0	
0	0	0	0	0	35.938644	0	
0	0	0	0	0	4.8057687	0	
0	0	0	2	0	23.432316	0	
0	0	0	0	0	7.3888994	0	
0	0	0	1	0	15.880191	0	
0	0	0	0	0	3.5073667	0	
0	0	0	0	0	11.717519	0	
0	0	0	0	0	1.7482602	0	
0	0	0	0	0	5.9428051	0	
0	0	0	0	0	2.376849	0	
0	0	0	1	0	2.9783784	0	
0	0	0	0	0	1.45503	0	
0	0	0	0	0	2.4680209	0	
0	0	0	0	0	1.1736236	0	
0	0	0	0	0	2.1363695	0	
0	0	0	0	0	0.7399794	0	
0	0	0	0	0	2.1436129	0	
0	0	0	0	0	1.6285274	0	
0	0	0	0	0	1.0321744	0	
0	0	0	0	0	31.945682	0	
24	0	28	19	1	152.46079	0.91568045	0.038153
3	0	2	3	0	248.76195	0.19900956	0 Traps fishing daylight hours only
1	0	3	3	0	163.92483	0.0695776	0
1	0	4	2	0	170.70766	0.08535383	0
1	0	0	0	0	100.80065	0.1022319	0 RL counter was broken. It is now fixed.
0	0	0	0	0	33.949301	0	0
0	0	0	0	0	24.016062	0	0 Traps fishing daylight hours only
0	0	0	2	0	22.969683	0	0 Traps fishing daylight hours only
1	0	2	1	1	171.50031	0.06298212	0.062982 Traps fishing daylight hours only
1	0	0	4	1	53.245788	0.05004303	0.050043 Traps fishing daylight hours only
0	0	0	2	0	36.726493	0	0 Traps fishing daylight hours only
0	0	0	0	0	4.6974889	0	0 Traps fishing daylight hours only
0	0	0	0	0	2.0466472	0	0
0	0	0	0	0	7.3568479	0	0
0	0	0	0	0	2.8822424	0	0
0	0	0	0	0	7.7117251	0	0
0	0	0	0	1	2.6834013	0	0.041283
0	0	0	0	1	1.7428943	0	0.032276
0	0	0	0	1	3.4184413	0	0.046828
0	0	0	0	0	3.9759036	0	0
0	0	0	0	0	0.8685521	0	0

0	0	0	0	0	2.0463976	0	0
0	0	0	0	0	1.2152118	0	0
0	0	0	0	0	2.240757	0	0
0	0	0	0	0	0.4066149	0	0
0	0	0	0	0	8.39044	0	0
0	0	0	0	0	0.3320644	0	0
1	0	0	0	0	0.8123885	0.03124571	0
0	0	0	0	0	0.0861809	0	0
0	0	0	0	0	0.6577123	0	0
0	0	0	0	0	0.3241274	0	0
0	0	0	0	0	0.2851673	0	0
0	0	0	0	0	0.32112	0	0
0	0	0	0	0	0.5115848	0	0
0	0	0	0	0	0	0	0
0	0	0	0	0	0.2412656	0	0
0	0	0	0	0	0.3165196	0	0
0	0	0	0	0	0.3230274	0	0
0	0	0	0	0	0.1549832	0	0
0	0	0	0	0	0.1324306	0	0
0	0	0	1	2	n/a	0	n/a
0	0	0	2	2	3.5401096	0	0.048829
0	0	0	0	0	5.8336222	0	0
0	0	0	0	0	3.6336757	0	0
0	0	0	0	0	7.9691539	0	0
0	0	0	0	0	1.7435333	0	0
0	0	0	0	0	2.9090909	0	0
1	0	0	0	0	2.6953459	0.03247405	0
0	0	0	0	0	1.342321	0	0
0	3	0	0	0	3.1531532	0.12612613	0
0	0	0	0	0	2.4054516	0	0
0	0	0	0	0	0.7833206	0	0
0	0	0	0	0	0.4938766	0	0
0	1	0	0	0	0.7442748	0.03721374	0
0	0	0	0	0	0.330933	0	0
0	0	0	0	0	0.4898348	0	0
0	1	0	0	0	0.4215087	0.14050291	0
0	0	0	0	0	0.6757936	0	0
0	0	0	0	0	0.8993733	0	0
0	0	85	0	0	10.524912	0	0
0	0	0	0	0	0.4589703	0	0
0	0	98	0	0	17.61218	0	0
0	0	3	0	0	1.3247026	0	0
0	0	54	0	0	15.253641	0	0
0	0	0	0	0	0.4693833	0	0
0	0	48	0	0	5.9231265	0	0
0	0	2	0	0	0.1984486	0	0
0	0	12	0	0	2.1342464	0	0
0	0	2	0	0	0.2924643	0	0
0	0	5	0	0	2.5909165	0	0
0	0	0	0	0	0.0600315	0	0
0	0	0	0	0	0.9633343	0	0
0	0	1	0	0	0.45587	0	0
0	0	3	0	0	1.0472302	0	0
0	0	0	0	0	0	0	0
0	0	6	0	0	1.3576694	0	0
0	0	0	0	0	0.0625801	0	0
0	0	2	0	0	0.6284957	0	0
0	0	1	0	0	0.3800259	0	0

0 Traps fishing daylight hours only
0 Traps fishing daylight hours only
River Right trap cone revolution counter broken

0	0	0	0.55159	0	0
0	0	0	0	0	0
0	0	0	0.3020003	0	0
0	0	0	0.0679978	0	0
0	0	0	0.1408079	0	0
0	0	0	0	0	0
0	0	0	0.2285011	0	0
0	0	0	0.2666043	0	0
0	0	0	0.268153	0	0
0	0	0	0	0	0
0	0	0	0.1938574	0	0
0	0	0	0	0	0
0	0	0	0.3270376	0	0
0	0	0	0	0	0
0	0	0	0.1743104	0	0
0	0	0	0	0	0
0	0	0	0	0	0
0	0	0	0.0549296	0	0
0	0	0	0.1053703	0	0
0	0	0	0.06661	0	0
1	0	0	0.3157279	0.03508088	0
0	0	0	0	0	0
0	0	0	0.3100856	0	0
0	0	0	0.0575903	0	0
0	0	0	0.1487244	0	0
0	0	0	0.3909376	0	0
0	0	0	0.091856	0	0
0	0	0	0.2415498	0	0
0	0	0	0.0688489	0	0
0	0	1	0.0221715	0	0.022172
0	0	0	0	0	0
0	0	0	0	0	0
0	0	0	0.0591416	0	0
0	0	0	0.063885	0	0
0	0	0	0	0	0
0	1	0	0.0845735	0.02114337	0.021143
0	0	0	0	0	0
0	0	0	0.0426849	0	0
0	0	0	0.0312097	0	0
0	0	0	0	0	0
0	0	0	0	0	0
0	0	0	0.0214361	0	0
0	0	0	0.0453784	0	0
0	0	0	0.0214551	0	0
0	0	1	0	0	0.021822
0	0	0	0	0	0
0	0	0	0	0	0
0	0	0	0	0	0
0	0	0	0	0	0
0	0	0	0.0205644	0	0
0	0	0	0	0	0
0	0	0	0	0	0
0	0	0	0	0	0
0	0	0	0	0	0
0	0	0	0.0773826	0	0
0	0	0	0	0	0
0	0	0	0	0	0

0	0	0	0	0	0	0	0	0	Both cones modified to 50% catch, CPUE formulas based on 0 estimated catch
0	0	0	0	0	0	0	0	0	Both cones modified to 50% catch, CPUE formulas based on 0 estimated catch
0	0	0	0	0	0	0	0	0	Both cones modified to 50% catch, CPUE formulas based on 0 estimated catch
0	0	0	0	0	0	0	0	0	Both cones modified to 50% catch, CPUE formulas based on 0 estimated catch
0	0	0	0	0	0	0	0	0	Both cones modified to 50% catch, CPUE formulas based on 0 estimated catch
0	0	0	0	0	0	0	0	0	Modification removed. As of 1630 hours both traps are fishing at 100% catch.
1	0	0	0	0	0	0	0.044629	0	Both traps fishing normally at 100% (no modification)
0	0	0	0	0	0	0	0	0	
0	0	0	0	0	0	0	0	0	
0	0	0	0	0	0	0	0	0	
0	0	0	0	0	0	0	0	0	
0	0	0	0	0	0	0	0	0	
1	0	0	0	0	0	0	0.049797	0	
1	0	0	0	0	0	0	0.029894	0	
0	0	0	0	0	0	0	0	0	
1	0	0	0	0	0	0	0.033858	0	
0	0	0	0	0	0	0	0	0	
0	0	0	0	0	0	0	0	0	
0	0	0	0	0	0	0	0	0	
0	1	0	0	0	0	0	0.033373	0	
0	0	0	0	0	0	0	0	0	
0	0	0	0	0	0	0	0	0	
0	0	0	0	0	0	0	0	0	
0	0	0	0	0	0	0	0	0	
0	0	0	0	0	0	0	0	0	
0	0	0	0	0	0	0	0	0	Both cones modified to 50% catch, CPUE formulas based on 0 estimated catch
0	0	0	0	0	0	0	0	0	Both cones modified to 50% catch, CPUE formulas based on 0 estimated catch
1	0	0	0	0	0	0	0.078242	0	Both cones modified to 50% catch, CPUE formulas based on 0 estimated catch
0	0	0	0	0	0	0	0	0	Both cones modified to 50% catch, CPUE formulas based on 0 estimated catch
0	0	0	0	0	0	0	0	0	Both cones modified to 50% catch, CPUE formulas based on 0 estimated catch
0	0	0	0	0	0	0	0	0	Both traps fishing normally at 100% (no modification)
1	0	0	0	0	0	0	0.06173	0	
1	0	0	0	0	0	0	0.033086	0	
0	0	0	0	0	0	0	0	0	
0	0	0	0	0	0	0	0	0	
0	0	0	0	0	0	0	0	0	
0	0	0	0	0	0	0	0	0	Both cones modified to 50% catch, CPUE formulas based on 0 estimated catch
0	0	0	0	0	0	0	0	0	Both cones modified to 50% catch, CPUE formulas based on 0 estimated catch
0	0	0	0	0	0	0	0	0	River right clicker malfunctioned
0	0	0	0	0	0	0	0	0	Both cones modified to 50% catch, CPUE formulas based on 0 estimated catch

0	0	0	0	0	0	0	0	0	0	Both cones modified to 50% catch, CPUE formulas based on estimated catch
1	0	0	0	0	0	0	0.081192	0	0	Both cones modified to 50% catch, CPUE formulas based on estimated catch
0	0	0	0	0	0	0	0	0	0	River left and river right had partial debris, stopped fishing;Both cones modified to 50% catch, CPUE formulas based on estimated
0	0	0	0	0	0	0	0	0	0	Revolution Counter on River Left trap was disengaged. Both cones modified to 50% catch, CPUE formulas based on estimated catch
1	0	0	0	0	0	0	0	0.112853	0	Both cones modified to 50% catch, CPUE formulas based on estimated catch
0	0	0	0	0	0	0	0	0	0	RL trap was pulled overnight for repair;Both cones modified to 50% catch, CPUE formulas based on estimated catch
0	0	0	0	0	0	0	0	0	0	RL trap fixed. Both traps fished during day, raised cones overnight;
5	0	2	0	0	0	0	0	0.72858	0	Both cones modified to 50% catch, CPUE formulas based on estimated
3	2	5	0	0	0	0	0.64687	0.64687	0.431246	Fishing both traps in daylight only; Both cones modified to 50% catch, CPUE formulas based on estimated catch
0	0	0	0	0	0	0.16741	0	0	0	Fishing both traps in daylight only; Both cones modified to 50% catch, CPUE formulas based on estimated catch
3	0	0	0	0	0	0.61842	1.23684	0.463813	0	Fishing both traps in daylight only; Both cones modified to 50% catch, CPUE formulas based on estimated catch
4	0	1	0	0	0	0.53523	0.40142	0.535226	0	Fishing both traps in daylight only; Both cones modified to 50% catch, CPUE formulas based on estimated catch
0	0	0	0	0	0	0.14409	0	0	0	Pulled trap after afternoon check; tentatively will resume trapping effort on Sunday; CDEC website not rendering a Colusa river cfs reading for 12/10
0	0	1	0	0	0	3.88165	0.83178	0	0	Traps reset @1130hrs
0	1	0	0	0	0	10.9473	0.88762	0	0.147936	Fishing both traps in daylight only; Both cones modified to 50% catch, CPUE formulas based on estimated catch
0	0	0	0	0	0	1.7927	0	0	0	Fishing both traps in daylight only; Both cones modified to 50% catch, CPUE formulas based on estimated catch
0	0	0	0	0	0	4.36912	0	0	0	Fishing both traps in daylight only; Both cones modified to 50% catch, CPUE formulas based on estimated catch
0	0	0	0	0	0	2.78227	0	0	0	Fishing both traps in daylight only; Both cones modified to 50% catch, CPUE formulas based on estimated catch
0	1	1	0	0	0	0.97064	0	0	0.069331	Fished both traps overnight. Both cones modified to 50% catch, CPUE formulas based on estimated catch
0	0	0	0	0	0	2.0472	0	0	0	Both cones modified to 50% catch, CPUE formulas based on estimated catch
3	0	2	0	0	0	1.00244	0.42962	0.214809	0	Both cones modified to 50% catch, CPUE formulas based on estimated catch
0	0	0	0	0	0	1.90531	0.13609	0	0	Both cones modified to 50% catch, CPUE formulas based on estimated catch
4	0	3	0	0	0	3.10018	1.27654	0.364727	0	Both cones modified to 50% catch, CPUE formulas based on estimated catch
1	1	1	0	0	0	#VALUE!	#VALUE!	#VALUE!	#VALUE!	River Right clicker arm broken off. Both cones modified to 50% catch, CPUE formulas based on estimated catch
3	1	2	0	0	0	9.22858	0.14885	0.223272	0.074424	Both cones modified to 50% catch, CPUE formulas based on estimated catch
5	2	0	0	0	0	42.017	2.52734	1.579587	0.631835	Both cones modified to 50% catch, CPUE formulas based on estimated catch
4	1	1	0	2	0	13.073	0.14366	0.287318	0.07183	Both cones modified to 50% catch, CPUE formulas based on estimated catch
0	0	0	0	0	0	6.33901	0.16682	0	0	Both cones modified to 50% catch, CPUE formulas based on estimated catch

0	0	8	0	0	6.53335	0.10051	0	0	0	0	Cones modified to 50% catch. CPUE formulas based on estimated 0 catch
0	0	9	0	0	4.17508	0.50607	0	0	0	0	Cones modified to 50% catch. CPUE formulas based on estimated 0 catch
1	0	0	0	0	1.3499	0	0.067495	0	0	0	Cones modified to 50% catch. CPUE formulas based on estimated 0 catch
0	0	2	0	0	5.63086	0.44454	0	0	0	0	Cones modified to 50% catch. CPUE formulas based on estimated 0 catch
1	0	10	0	0	4.77385	0.25805	0.129023	0	0	0	Cones modified to 50% catch. CPUE formulas based on estimated 0 catch
0	0	1	0	0	0.97509	0	0	0	0	0	Cones modified to 50% catch. CPUE formulas based on estimated 0 catch
1	0	3	0	0	1.16682	0	0.061412	0	0	0	Cones modified to 50% catch. CPUE formulas based on estimated 0 catch
0	0	4	0	0	0.59632	0.14908	0	0	0	0	Cones modified to 50% catch. CPUE formulas based on estimated 0 catch
0	0	2	0	0	0.37322	0	0	0	0	0	Cones modified to 50% catch. CPUE formulas based on estimated 0 catch
0	0	1	0	0	0.63231	0	0	0	0	0	Cones modified to 50% catch. CPUE formulas based on estimated 0 catch
1	0	0	0	0	0.47074	0	0.058843	0	0	0	Cones modified to 50% catch. CPUE formulas based on estimated 0 catch
0	0	0	0	0	0.4541	0	0	0	0	0	Cones modified to 50% catch. CPUE formulas based on estimated 0 catch
0	0	1	0	0	0.26266	0	0	0	0	0	Cones modified to 50% catch. CPUE formulas based on estimated 0 catch
0	0	0	0	0	0.22445	0	0	0	0	0	Cones modified to 50% catch. CPUE formulas based on estimated 0 catch
0	0	1	0	0	0.46586	0	0	0	0	0	Cones modified to 50% catch. CPUE formulas based on estimated 0 catch
0	0	0	0	0	0.12975	0	0	0	0	0	Cones modified to 50% catch. CPUE formulas based on estimated 0 catch
0	0	0	0	0	0.21986	0	0	0	0	0	Cones modified to 50% catch. CPUE formulas based on estimated 0 catch
1	0	1	0	0	0.45904	0	0.076507	0	0	0	Cones modified to 50% catch. CPUE formulas based on estimated 0 catch
0	0	0	0	0	0	0	0	0	0	0	Cones modified to 50% catch. CPUE formulas based on estimated 0 catch
0	0	1	0	0	0	0	0	0	0	0	Cones modified to 50% catch. CPUE formulas based on estimated 0 catch
0	0	0	0	0	0	0	0	0	0	0	Cones modified to 50% catch. CPUE formulas based on estimated 0 catch
0	0	1	0	0	0.0552	0	0	0	0	0	Cones modified to 50% catch. CPUE formulas based on estimated 0 catch
0	0	0	0	0	0	0	0	0	0	0	Cones modified to 50% catch. CPUE formulas based on estimated 0 catch
0	0	1	0	0	0	0	0	0	0	0	Cones modified to 50% catch. CPUE formulas based on estimated 0 catch
0	0	0	0	0	0.13411	0	0	0	0	0	Cones modified to 50% catch. CPUE formulas based on estimated 0 catch
0	0	0	0	0	0	0	0	0	0	0	Cones modified to 50% catch. CPUE formulas based on estimated 0 catch
1	0	0	0	0	0.03855	0	0.038553	0	0	0	Cones modified to 50% catch. CPUE formulas based on estimated 0 catch
2	0	1	0	0	0	0	0.083195	0	0	0	Cones modified to 50% catch. CPUE formulas based on estimated 0 catch

0	0	0	0	0	0.0552	0	0	0	0	
0	0	0	0	0	0.12024	0	0	0	0	
0	0	0	0	0	0.17068	0	0	0	0	
0	0	0	0	0	0.27737	0	0	0	0	
0	0	0	0	0	0.09527	0	0	0	0	
0	0	0	0	0	0.14675	0	0	0	0	
0	0	0	1	0	0.16003	0	0	0	0	
0	0	0	1	0	0.03685	0	0	0	0	
0	0	0	0	0	0.06868	0.02289	0	0	0	
0	0	0	0	0	0.20768	0	0	0	0	
0	0	0	0	0	0.09738	0	0	0	0	
0	0	0	0	0	0.04137	0.08275	0	0	0	
0	0	0	0	0	0.0669	0	0	0	0	
0	0	0	0	0	0.08622	0	0	0	0	
0	0	0	0	0	0.09178	0	0	0	0	
0	0	10	0	0	0.1989	0	0	0	0	
0	0	13	0	0	0.16291	0.08145	0	0	0	
0	0	12	0	0	0.14403	0.12002	0	0	0	
0	0	29	0	0	0.3948	0.0987	0	0	0	
0	0	4	0	0	0.11558	0	0	0	0	
0	0	15	0	0	0.44092	0.15562	0	0	0	
0	0	16	0	0	0.55089	0.02504	0	0	0	
0	0	3	0	0	0.28163	0.04023	0	0	0	
0	0	1	0	0	0.14218	0	0	0	0	
0	0	6	0	0	0	0.02452	0	0	0	
0	0	0	1	0	0	0	0	0	0	
0	0	0	0	0	0.04505	0	0	0	0	
0	0	1	0	0	0.08609	0	0	0	0	
0	0	3	0	0	0.03485	0	0	0	0	
0	0	1	0	0	0	0	0	0	0	0 Cones modified to 50% catch. CPUE formulas do not reflect modification.
0	0	1	1	0	0.51003	0.03923	0	0	0	0 Cones modified to 50% catch. CPUE formulas do not reflect modification.
0	0	0	0	0	0	0	0	0	0	0 Cones modified to 50% catch. CPUE formulas do not reflect modification.
0	0	0	0	0	0	0	0	0	0	0 Cones modified to 50% catch. CPUE formulas do not reflect modification.
0	0	0	0	0	0.35706	0	0	0	0	0 Cones modified to 50% catch. CPUE formulas do not reflect modification.
0	0	0	0	0	0.34887	0	0	0	0	0 Cones modified to 50% catch. CPUE formulas do not reflect modification.
0	0	1	0	0	0.2567	0	0	0	0	0 Cones modified to 50% catch. CPUE formulas do not reflect modification.
0	0	0	0	0	0.24043	0	0	0	0	0 Cones modified to 50% catch. CPUE formulas do not reflect modification.
0	0	0	0	0	0.401	0	0	0	0	0 Cones modified to 50% catch. CPUE formulas do not reflect modification.
0	0	0	1	0	0.08316	0	0	0	0	0 Cones modified to 50% catch. CPUE formulas do not reflect modification.
0	0	0	0	0	1.64506	0.1175	0	0	0	0 Cones modified to 50% catch. CPUE formulas do not reflect modification.
0	0	0	0	0	0.58791	0	0	0	0	0 Cones modified to 50% catch. CPUE formulas do not reflect modification.
0	0	0	0	0	0.38128	0.04766	0	0	0	0 Cones modified to 50% catch. CPUE formulas do not reflect modification.
0	0	0	0	0	0.48953	0	0	0	0	0 Cones modified to 50% catch. CPUE formulas do not reflect modification.
0	0	0	0	0	0.85177	0	0	0	0	0 Cones modified to 50% catch. CPUE formulas do not reflect modification.
0	0	0	0	0	0.4004	0	0	0	0	0 Cones modified to 50% catch. CPUE formulas do not reflect modification.
0	0	0	0	0	0.68922	0	0	0	0	0 Cones modified to 50% catch. CPUE formulas do not reflect modification.
0	0	0	0	0	0	0	0	0	0	0 Cones modified to 50% catch. CPUE formulas do not reflect modification.
0	0	0	0	0	1.16049	0	0	0	0	0 Cones modified to 50% catch. CPUE formulas do not reflect modification.
0	0	0	0	0	1.48291	0.05932	0	0	0	0 Cones modified to 50% catch. CPUE formulas do not reflect modification.
0	0	0	0	0	3.1789	0.43349	0	0	0	0 Cones modified to 50% catch. CPUE formulas do not reflect modification.
1	0	1	0	0	0.87169	0.06012	0.030058	0	0	0 Cones modified to 50% catch. CPUE formulas do not reflect modification.
0	0	0	0	0	0.71392	0.0649	0	0	0	0 Cones modified to 50% catch. CPUE formulas do not reflect modification.
0	0	0	0	0	0.35257	0	0	0	0	0 Cones modified to 50% catch. CPUE formulas do not reflect modification.
0	0	0	0	0	0.5069	0	0	0	0	0 Cones modified to 50% catch. CPUE formulas do not reflect modification.
0	0	0	0	0	0.30589	0.12236	0	0	0	0 Cones modified to 50% catch. CPUE formulas do not reflect modification.
0	0	0	0	0	0.15455	0.03091	0	0	0	0 Cones modified to 50% catch. CPUE formulas do not reflect modification.
0	0	0	0	0	0.45678	0.19576	0	0	0	0 Cones modified to 50% catch. CPUE formulas do not reflect modification.
0	0	1	0	0	0.22356	0.04968	0	0	0	0 Cones modified to 50% catch. CPUE formulas do not reflect modification.

0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0
1	0	0	0	0	0	0	0	0.031442	0	0
12	3	0	0	0	0	0	0.0348	0.208777	0.052194	0
3	0	0	0	0	0	0	0.08147	0.08147	0	0
2	1	0	0	0	0	0	0	0.031199	0.0156	0
3	0	0	0	0	0	0	0	0.055132	0	0
1	0	0	0	0	0	0	0.02054	0.020543	0	0
0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0
1	0	0	0	0	0	0	0	0.020793	0	0
2	0	0	0	0	0	0	0	0.036684	0	0
1	0	0	0	0	0	0	0	0.02087	0	0
1	0	0	0	0	0	0	0	0.022446	0	0
0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0

Crew on site monitoring traps, tree became tangled in anchor chain,

cut the anchor chain to remove tree. Flows too high to safely

reattach; traps pulled close to shore and cones raised.

0	0	0	0	0	0	0	0	0	0	0
0	0	1	0	0	0	0.03895	0.03895	0	0	0
0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0
2	0	0	0	0	0	0	0.0715	0.142991	0	0
0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0.23323	0	0	0
1	0	0	0	0	0	0	0.3996	0.199798	0	0
0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0.04492	0	0	0
0	0	0	0	0	0	0.04461	0	0	0	0
0	0	0	0	0	0	0.02458	0.02458	0	0	0
0	0	1	0	0	0	0.06508	0.08677	0	0	0
0	0	0	0	0	0	0.01784	0	0	0	0
0	0	0	0	0	0	0.06806	0	0	0	0
0	0	0	0	0	0	0.07084	0.01771	0	0	0
0	0	0	0	0	0	0	0.01973	0	0	0
0	0	1	0	0	0	0.09726	0.02431	0	0	0
0	0	0	0	0	0	0.2221	0.03702	0	0	0
0	0	0	0	0	0	6.08451	0	0	0	0
0	0	0	0	0	0	1.89746	0.34499	0	0	0
0	0	0	0	0	0	2.70976	0.08468	0	0	0
0	0	0	0	0	0	1.01776	0.28669	0	0	0
1	0	0	0	0	0	4.011	0	0.111417	0	0
1	0	0	0	0	0	5.6349	0.32509	0.108363	0	0
0	0	1	3	0	0	0.23464	0	0	0	0
0	0	0	1	0	0	1.89649	0.10536	0	0	0

0 Cones modified to 50% catch. CPUE formulas do not reflect modification.

0 Cones modified to 50% catch. CPUE formulas do not reflect modification.

0 Cones modified to 50% catch. CPUE formulas do not reflect modification.

0 Cones modified to 50% catch. CPUE formulas do not reflect modification.

0 A-frame and cone damaged; traps out of operation for repairs

0

0

0

0 cones raised after check

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0 Cones raised/not fishing due to high winds and safety concern for personnel

0

0	0	0	1	0	1.46781	0	0	0	0
1	0	0	0	0	11.3584	0.46361	0.231805	0	0
0	0	0	0	1	0.4205	0	0	0	0
0	0	0	0	0	0	0	0	0	0
1	0	0	2	0	0.9801	0	0.012251	0	0
0	0	0	0	1	0.67577	0.02371	0	0	0
0	0	0	0	0	1.33903	0.02391	0	0	0
0	0	0	0	0	0.454	0	0	0	0
0	0	1	0	0	0.11403	0	0	0	0
0	0	0	0	0	0.30666	0	0	0	0
0	0	0	0	0	0.80145	0	0	0	0
0	0	0	0	0	0.09377	0.03126	0	0	0
0	0	0	0	0	0.16564	0	0	0	0
0	0	0	0	0	0.53993	0.01862	0	0	0
0	0	0	0	0	0.26846	0.02685	0	0	0
0	0	0	0	0	2.71379	0	0	0	0
0	0	0	0	0	0.08613	0	0	0	0
0	0	0	1	0	0.61766	0	0	0	0
0	0	0	1	0	0.16512	0	0	0	0
0	0	0	1	0	0.41936	0	0	0	0
0	0	0	1	0	0.56727	0	0	0	0
0	0	0	0	0	0.2456	0	0	0	0
0	0	0	0	0	0.70113	0	0	0	0
1	0	0	0	0	0.88716	0.02464	0.024643	0	0
0	0	0	0	0	0.62625	0.02609	0	0	0
0	0	0	0	0	0.33175	0	0	0	0
1	0	0	0	0	0.40091	0	0.040091	0	0
0	0	0	1	0	0.83055	0.04051	0	0	0
0	0	0	0	2	2.72541	0.01349	0	0	0.026984
2	0	0	0	0	1.43015	0.01572	0.031432	0	0
1	0	0	0	0	5.0562	0	0.025031	0	0
0	0	1	0	0	1.89247	0.02825	0	0	0
0	0	0	2	0	0.88998	0.0356	0	0	0
0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	2.42757	0	0	0	0
1	0	0	0	0	0.25989	0	0.016243	0	0
0	0	0	0	0	0.05033	0.01678	0	0	0
0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0.06374	0	0	0	0
0	0	0	0	0	0.02934	0	0	0	0
0	0	0	1	0	0.09757	0	0	0	0
1	0	2	0	0	0.17679	0.02526	0.012628	0	0
0	0	0	0	0	0.27077	0	0	0	0
0	0	0	0	0	0.13423	0	0	0	0
0	0	1	2	0	0.11215	0	0	0	0
0	0	1	4	0	0.13715	0	0	0	0
0	0	0	0	0	0.11231	0	0	0	0
0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0.18679	0	0	0	0
0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0.04889	0	0	0	0
0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0.10239	0	0	0	0
0	0	0	0	0	0.06256	0	0	0	0

Trap not serviced 12/13/17 because of Oroville Reservoir auxiliary spillway in danger of failing, evacuation in place; crew instructed by Regional Manager to stay off of river.

Cones raised, anchor line slipped forward and traps not fishing properly. Flows to high to reset anchor
 RL cone raised. RR fishing full cone; Unable to get to traps 2/28 and 3/2 old boat launch blocked by sand berm and all other boat launches closed

0	0	0	0	0	0.07372	0	0	0	0	
0	0	0	0	0	0.09677	0	0	0	0	
0	0	0	0	0	0.07547	0	0	0	0	
0	0	0	0	0	0	0	0	0	0	
0	0	0	0	0	0	0	0	0	0	
0	0	0	0	0	0	0	0	0	0	
0	0	0	0	0	0	0	0	0	0	
0	0	0	0	0	0.02748	0.05497	0	0	0	
0	0	4	0	0	0.20297	0.30446	0	0	0	
0	0	3	0	0	0.45305	0.71194	0	0	0	
1	0	4	3	0	0.41156	0.25478	0.019598	0	0	
1	0	3	3	0	0.52056	0.29423	0.022633	0	0	
0	0	0	0	0	0.14861	0.02123	0	0	0	
2	0	0	1	0	0.3005	0.13869	0.046231	0	0	
0	0	0	0	1	0.07825	0.13041	0	0	0.026083	
0	0	0	0	0	0.59823	0.07038	0	0	0	
0	0	2	1	0	0.33924	0.12722	0	0	0	
0	0	0	0	0	0	0	0	0	0	
0	0	0	0	0	0.8438	0.10547	0	0	0	
0	0	91	0	0	1.9622	3.62615	0	0	0	
0	0	37	0	0	2.35064	3.1415	0	0	0	
0	0	20	1	0	0.58368	3.05664	0	0	0	
0	0	65	0	0	0.64576	2.99966	0	0	0	
0	0	20	0	0	0.21219	2.02758	0	0	0	
0	0	53	1	0	1.66471	2.03192	0	0	0	
0	0	19	0	0	0.80338	0.51327	0	0	0	
0	0	4	0	0	0.21699	0.46498	0	0	0	
0	0	5	0	0	0.33455	0.26764	0	0	0	
0	0	0	0	0	0.32781	0.40977	0	0	0	0 Cones raised both traps; heavy debris
0	0	7	0	0	0.9166	1.30943	0	0	0	0 Cones reset, both traps fishing
0	0	0	0	0	0.39362	0.19681	0	0	0	
0	0	0	0	0	0	0	0	0	0	0 Heavy debris, cut anchor chain, unable to locate bouy to reattach. traps pulled
0	0	17	0	0	0.82672	0.51062	0	0	0	0 Lower flows, able to reattached anchor chain to traps, both traps fishing
0	0	10	0	0	0.97354	0.80174	0	0	0	
0	0	6	0	0	0.57049	0.11803	0	0	0	
0	0	0	0	0	0.27246	0.15569	0	0	0	
0	1	2	0	0	0.13504	0.06752	0	0.03376	0	
0	0	2	0	0	0.18591	0.18591	0	0	0	
0	0	2	0	0	0.21256	0.02657	0	0	0	
0	0	0	0	0	0	0	0	0	0	
0	0	0	0	0	0	0	0	0	0	0 Both traps modified to half cone sampling. CPUE formulas do not reflect modification
0	0	0	0	0	0	0	0	0	0	0 Both traps modified to half cone sampling. CPUE formulas do not reflect modification
0	0	0	0	0	0	0	0	0	0	0 Both traps modified to half cone sampling. CPUE formulas do not reflect modification
0	0	0	0	0	0	0	0	0	0	0 Both traps modified to half cone sampling. CPUE formulas do not reflect modification
0	0	0	0	0	0	0	0	0	0	0 Both traps modified to half cone sampling. CPUE formulas do not reflect modification
0	0	0	0	0	0	0	0	0	0	0 Both traps modified to half cone sampling. CPUE formulas do not reflect modification
0	0	0	0	0	0.06272	0	0	0	0	0 Both traps modified to half cone sampling. CPUE formulas do not reflect modification
0	0	0	0	0	0.04258	0	0	0	0	0 Both traps modified to half cone sampling. CPUE formulas do not reflect modification
0	0	0	0	0	0	0.02179	0	0	0	0 Both traps modified to half cone sampling. CPUE formulas do not reflect modification
0	0	0	0	0	0	0	0	0	0	0 Both traps modified to half cone sampling. CPUE formulas do not reflect modification
0	0	1	0	0	0.06908	0	0	0	0	0 Both traps modified to half cone sampling. CPUE formulas do not reflect modification
0	0	1	0	0	0.04107	0	0	0	0	0 Both traps modified to half cone sampling. CPUE formulas do not reflect modification
0	0	0	0	0	0.0377	0	0	0	0	0 Both traps modified to half cone sampling. CPUE formulas do not reflect modification
0	0	0	0	0	0.02785	0	0	0	0	0 Both traps modified to half cone sampling. CPUE formulas do not reflect modification
0	0	0	0	0	0	0	0	0	0	0 Both traps modified to half cone sampling. CPUE formulas do not reflect modification
0	0	0	0	0	0	0	0	0	0	0 Both traps modified to half cone sampling. CPUE formulas do not reflect modification
0	0	0	0	0	0.20479	0	0	0	0	0 Both traps modified to half cone sampling. CPUE formulas do not reflect modification
0	0	0	0	0	0	0	0	0	0	0 Both traps modified to half cone sampling. CPUE formulas do not reflect modification
0	0	0	0	0	0	0	0	0	0	0 Both traps modified to half cone sampling. CPUE formulas do not reflect modification

1	0	1	0	0	0	0	1	0	0.02144	0	0.021443	0	0
0	0	0	0	0	0	0	0	0	0.02058	0	0	0	0
1	0	1	0	0	0	1	0	0	0.08155	0	0.020387	0	0
0	0	0	0	0	0	1	0	0	0.0392	0	0	0	0
0	0	0	0	0	0	0	0	0	0.1186	0	0	0	0
1	0	1	0	0	0	2	0	0	0.03792	0	0.018962	0	0
0	0	0	0	0	0	0	0	0	0.0214	0	0	0	0

These fish are Greene/Fisher table winter-run size range but are assumed to be late-fall run since there have been no winter-run releases as yet this season.

2	0	2	0	0	2	1	0	1	0	0	0.042638	0	0.021319
2	0	2	0	0	0	0	0	0	0.03851	0	0.038511	0	0
1	0	1	0	0	0	0	0	0	0.02112	0	0.021121	0	0
0	0	0	0	0	0	0	0	0	0.04769	0	0	0	0
0	0	0	0	0	0	1	0	0	0.02017	0	0	0	0
2	0	2	0	0	0	0	0	0	0	0	0.03637	0	0
0	0	0	0	0	0	0	0	0	0.02311	0	0	0	0
0	0	0	0	0	0	0	0	0	0.07923	0	0	0	0
1	0	1	0	0	0	0	1	0	0	0	0.01764	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0.025803	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0.03927	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0
1	0	1	0	0	0	0	0	0	0.0215	0	0.021505	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0
1	0	1	0	0	0	0	0	0	0	0	0.025292	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	1	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	1	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	1	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0.5125	0.04659	0	0	0
0	0	0	0	0	0	0	0	0	0.87766	0.03026	0	0	0
0	0	0	0	0	0	0	0	0	0.31495	0	0	0	0
0	0	0	0	0	0	0	0	0	0.13729	0.01961	0	0	0
0	0	0	0	0	0	0	0	0	0.07788	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0

0 Adipose fin clip only. No pelvic fin clip

0 Traps pulled, repairs.

0 Traps reset

0 Traps put to half cone operation after check in morning

