SURGEONS AND PHYSICIANS

HoustonDR. N. A. KILGORE	Chief Medical Officer
HoustonDR, W. M. PALM	Local Surgeon
Houston DR. WM. F. SPILLER	-
HoustonDR. R. L. ETTER	Aliergist
HoustonDR. OTIS FLYNT	=
HoustonDR. CLAUDE C. CODY	Ear, Nose & Throat
HoustonDR. PERCY LOWE	Eye Specialist
HoustonDR. FRANK F. PARRISH	Orthopedist
HoustonDR. W. J. STORK	X-ray
Fort WorthDR. W. P. HIGGINS	Local Surgeon
Dallas DR. T. A. MARTIN	Local Surgeon
Waxahachie DR. T. G. ESTES	Local Surgeon
WaxahachieDR. WM. H. LINDSEY	Local Surgeon
Corsicana DR. W. B. MAYFIELD	Local Surgeon
Corsicana DR. LOUIS E. GIBSON	Local Surgeon
CorsicanaDR. ROBT. D. MERTZ	Eye Specialis t
Corsicana DR. ROBERT D. BONE	Local Surgeon
Corsicana DR. L. E. McGARY	Local Surgeon
Teague DR. M. GAGE	Division Surgeon
Teague DR. JACK R. COX	Division Surgeon
Teague DR. BILL L. HALBERT	Local Surgeon
Fairfield DR. J. H. KELLER, JR.	Local Surgeon
Fairfield DR. L. L. BONNER	Local Surgeon
Fairfield DR. JOE D. CROSSNO	Local Surgeon
Mexia DR. O. T. CHRISTOFFER	Local Surgeon
BuffaloDR. A. E. VAN WEY	Local Surgeon
Normangee DR. W. A. BILSING	Local Surgeon
North ZulchDR. J. E. REED, JR.	(Madisonville, Texas)
North ZuichDR. D. P. HEATON	(Madisonville, Texas)
TomballDR. N. E. GRAHAM	-
Galveston DR. JOHN McGIVNEY	Local Surgeon

OFFICIAL HOSPITALS

Place	Telephone
Fort Worth, 1402 S. Main-St. Joseph's	ED 6-9381
Teague, 1014 N. 4th—City Hospital	RE 9-2391
Houston, 1910 Crawford—St. Joseph's	CA 8-0511

EMERGENCY HOSPITALS

Dallas, 3500	Gaston—BaylorT	A 4-5411
Dallas, 3121	Bryan-St. Paul	A 3-4141

Fort Worth and Denver Railway Co. Chicago, Rock Island & Pacific Railroad





TIME TABLE

JOINT TEXAS DIVISION

No.

8

EFFECTIVE AT 12:01 A. M. CENTRAL STANDARD TIME

SUNDAY, JULY 17, 1966

- J. W. TERRILL
 Assistant Vice-President & General Manager, Fort Worth
- O. E. STEVENS
 General Superintendent, Houston
- H. E. MOYER
 Superintendent, Wichita Falls
- P. R. JOHNSON
 Superintendent of Transportation, Fort Worth

This Time Table is for the exclusive use and guidance of the employees concerned, who must carry in addition thereto the Book of Rules of the Operating Department.

SOUTHWARD

MAIN LINE

NORTHWARD

FIR	ST CLASS						SUPPLIVICION 1	Сара			S	ECOND CL	ASS
77	75	97					SUBDIVISION 1 STATIONS		 -		98	76	78
Freight	Freight	Freight	Station	4	Mile Post Location	т	ime Table No. 8	SB	r Tracks		Freight	Freight	Freight
Daily	Daily	Daily	Stat	Signs	Mile	1	ULY 17, 1966	Sidings	Other	<u>-</u>	Daily	Daily	Daily
P.M.	P.M.	A.M.				UT	DALLAS TO	_		<u> </u>	A.M.	P.M.	A.M.
8.15 8.45	7.30	5.00 5.30	185		301.3	CI	CADIZ ST. JCT. TO				11.00	8.35	3.00 2.30
			Trains b	etween D	allas a	nd Endot	are governed by rules and time	etable	of U.	Г. Со.			
8.50	7.35	5.35		ĺ	299.8		ENDOT		Ī		10.40	8.15	1.25
			Trains betwe	en Endot	and h	۸-K-T Jct	are governed by rules and tin	netable	e of M	-K-T R.R.	_		Ì
9.40	8.15	6.15			271.6		MKT. JCT.			· . _	9.59	7.04	12.35
9.45	8.20	6.20	184	RY Yd.	270.9	WK -	WAXAHACHIE TO	90	148		9.53	6.56	12.30
		,			270.4	†	TNO CROSSING						
10.05	8.34	6.34	183		258.7	271-6	BARDWELL P	110	31		9.39	6.42	12.12 A.M.
			182		253.4	MP 2	ONION CREEK P	42	17		_		
10.20	8.44	6.45	181		248.4	l sgs ∣	EMHOUSE P	Б1	22		9.25	6.30	11.59
10.30	8.52	6.53	180	Yd.	241.6	1 2	NORTH CORSICANA P	125			9.15	6.21	11.47
10.35	8.55	6.55	179	¥d.	239.9	tic ₹P	CORSICANA P	45	346		9.11	6.19	11.45
					239.7	omat -356	SSW CROSSING TO						
			178		231.5		NAVARRO P	50	13				
11.01	9.20	7.20	176		222.4	Rules	9.1 STREETMAN P	78	22		8.53	5.59	11.25
11.15 78	9.30	7.30	175		214.7		KIRVIN P	51	16		8.45	5.49	77 11.15
11.30 P.M.	9.45 P.M.	7.45 A.M.	168	FRTW Y Yd.	204.3	рх	TEAGUE TO	125	Yard		8.30 A.M.	5.35 P.M.	11.01 P.M.

TRAINS SOUTHWARD ARE SUPERIOR TO TRAINS OF THE SAME CLASS NORTHWARD.

Between M-K-T Jct. and North Siding Switch Waxahachie trains have no time table superiority, trains and engines must run at restricted speed.

At Teague, between Yard Limit signs, trains have no timetable Superiority, trains and engines must run at restricted speed. Form U and Form Y Orders are authorized. Rule 99-J in effect.

SOUTHWARD MAIN					AIN LINE			N	ORTHW	ARD			
FIR	RST CLASS							SUBDIVISION 2	Capa	pacity of		SECOND CL	LASS
77	75	97		1	1		•	STATIONS		1	98	76	78
Freight	Freight	Freight	Station Numbers	23	Mile Post Location	1	Т	ime Table No. 8	Sen	er Tracks	Freight	Freight	Freight
Daily	Daily	Daily	Sta	Signs	Mile	.		ULY 17, 1966	Sidings	Other	Daily	Daily	Daily
A.M. 1.30	P.M. 10.40	A.M. 9.00	168	FRTW Y Yd.	204.3	3 DX		TEAGUE TO	125	Yard	A.M. 8.30	P.M. 4.25	P.M. 8.30
1.48	10.58	9.20	166		193.2	اد	_	DONIE P		 	8.05	4.00	7.55
1.58	11.08	9.30	164		184.6	,	_].	NEWBY P		 	7.55	3.51	7.46
2.18	11.26	9.48	158		168.5	,	-1	FLYNN P	125	17	7.35	3.33	7.28
			156		159.6	,[-1	NORMANGEE P	48	26			
2.38	11.44	10.04	154		151.8		_).	NORTH ZULCH TO	110	21	7.17	3.15	7.10
2.52	11.57	10.17	152		141.4	,	204-3	10LA P	42	8	7.06	3.03	6.58
3.05	A.M. 12.09	10.29	148		130.5		to MP 2	SINGLETON P	125	26	6.52	2.50	6.45
			146		125.3	, s	29	5.2 SHIRO P	67	32			<u> </u>
3.20	12.22	10.42	144		119.0	, <u> </u>	9-09- 1-09-0-	RICHARDS P	41	22	6.35	2.36	6.31
3.37	12.37	10.57	140		105.7		350-356 MI	13.3 DOBBIN P	51	18	6.19	2.20	6.15
					105.6		녆	ATSF CROSSING					
3.45	12.49	11.09	138		97.2			KAREN P	125	10	6.10	2.09	6.04
			134		91.7		Rufes	VENTURA P	59	10			
4.01	1.01	11.21	132	Y	84.8	CK	-1	TOMBALL TO	96	163	5.55	1.55	5.50
			128		78.4		-1	6.4 LOUETTA P	63	8	!		
4.15	1.16	11.37	124		71.4	2	_1	CASEY P	110	3	5.40	1.40	5.35
4.25	1.24	11.46	112		64.9	,	_1	ROSSLYN P	67	8	5.30	1.30	5.25
4.50	1.35	P.M. 12.15	108	RY Yd.	57.4	NX		BELT JCT. TO	_		5.15	1.15	5.10
Tra	ins between	Belt Juncti	ion, Houston	Union !	Station	n, and	ı N	ew South Yard, Houston, are	re gov	erned by rule	s and timetal	ele of HB&T	Ry.
			1	Yard		ВХ			Yard	1 1			-
6.30	3.05	1.45	<u> </u>		<u> </u>					- -	4.30	12.45	4.00
A.M.	A.M.	P.M. 4.30	104	Yard		НА	_	New So. Yd. Houston TO	Yard	Yard	12.01 A.M.		P.M.
	т	rains betwe	en New Sou	th Yard	, Hour	ston,	and	d Galveston are governed by	y rule	s and timetal	le of ATSF F	λy.	<u> </u>
		6.30 P.M.	100	Yard		GZ	ē	GALVESTON FRT. YD. TO 206.6	Yard	Yard	10.00 P.M.		

TRAINS SOUTHWARD ARE SUPERIOR TO TRAINS OF THE SAME CLASS NORTHWARD.

At Teague, between Yard Limit signs, trains have no timetable Superiority, trains and engines must run at restricted speed.

Train Order Office, Galveston Freight Yard, located 59th Street.

Form U and Form Y orders are authorized.

Rule 99-J in effect.

MEXIA BRANCH SOUTHWARD NORTHWARD Capacity of SUBDIVSION 3 Other Tracks **STATIONS** Mile Post Location Station Numbers Time Table No. 8 **JULY 17, 1966** 174 Y Yd. A217.9 M TO Yard Yard MEXIA TNO CROSSING See Factnote A216.4 168 Y Yd. 204.3 DX TEAGUE TO Yard Yard

TRAINS SOUTHWARD ARE SUPERIOR TO TRAINS OF THE SAME CLASS NORTHWARD.

RULE 10 OF SPECIAL INSTRUCTIONS IN EFFECT.

T&NO Crossing at MP A-216.4, Subdivision No. 3, is protected by cabin type interlocking. Instructions for operating posted in cabin.

SPEED RESTRICTIONS

			
LOCATION	All Trains M.P.H.		All Trains M.P.H.
MAXIMUM AUTHORIZED SPEEDS ALL SUBDIVISIONS All crossovers and turnouts, not otherwise specified	15	Scale test cars moving in trains will be handled next ahead of caboose. Trains handling Scale Test Car RI 95384	40
MAXIMUM ENGINE SPEEDS	1	Trains handling CBQ, C&S or FWD Scale Test Car	25
1-3, 402, 403, 409, 625, 626, 628-656, 633B, 634B, 637B-642B, 750, 751	60	Trains handling Short Wheel Base Ore Hoppers	30
400, 401		within interlocking limits	10
485-499, 621, 9002-9004, 9015, 9016	60	Trains handling steam derrick, pile driver except driver No. 95232. Spreader car except spreader No. 95319 with wings secured, locomotive crane, except crane No. 95260 burro and caterpillar crane, on own wheels, unless other- wise advised by car inspector or officer	25
1302-1353	60	Ditcher-Spreader 95317 when operating	25
735-745, 598, 599, 716-732, 759, 760, 763, 764, 798-806	60	Ditcher-Spreader dead in train with wings trailing	40
529-536 (Towing Speed 60), 1000, 1001, 1003-1015	45 40 30	Above machines moving on own wheels should be handled on rear of train ahead of caboose and boom must be turned to trailing position at first point where can be done unless otherwise authorized.	
CB&Q 100 Series FWD 700 Series FWD & C&S 800 Series	60 60 60	These instructions will not apply to wrecking derricks with boom trailing when trained behind engine in wreck train service, in such case speed restrictions will be as follows:	,
E 5, 7 & 8 Series	60	SUBDIVISION 1, 2	40
switchers, backing up	40	SUBDIVISION 3	15
When this being done except in switching movements or when shoving cars a member of the crew must be in the leading end of the unit within reach of the communicating signal or emergency valve.		Ditcher, or other types of spreaders handled in trains in through movements, must have wings in trailing position when practical, while movement being made.	
Trains and engines making movement against current of traffic on two main tracks over facing point switches		Air rail loaders must not be moved in through trains with boom up. When moved in through trains the booms must be disconnected, taken down and securely fastened to the floor of the car.	·
one car	50	13 33 333 333	
Weed Sprays 2231, 95270 and 95271 while being operated light or in service	30	Where speeds on any Subdivision or part thereof are lower than the above, THE LOWER SPEED WILL GOVERN.	

SPEED RESTRICTIONS — (Continued)

MAXIMUM AUTHORIZED SPEEDS

SPECIAL INSTRUCTIONS

LOCATION	All Train MPH
SUBDIVISION No. 1 (except as shown below)	60
MP 204-0 to MP 206-21Yard Limits	30
MP 220-7 to MP 220-25Curve	40
MP 238-0 to MP 242-11 (except as shown below)	40
MP 239-25 to MP 239-26SSW Crossing	20
MP 240-11 to MP 240-22Curve	30
MP 244-7 to MP 244-19Curve	45
MP 252-5 to MP 252-18Curve	40
MP 261-4 to MP 262-10Curves	40
MP 263-0 to MP 263-9Curve	55
MP 269-25 to MP 270-28	20
MP 270-28 to MKT Jct.	20
SUBDIVISION No. 2 (except as shown below)	50 45
MP 61-30 Ella Blyd.	20
MP 63Jester Drive	20
MP 65 Pinemont Street	20
MP 92-21 to MP 92-34	40
MP 102-0 to MP 102-15Curve	40
MP 102-30 to MP 103-4	35
MP 103-4 to MP 107-0Curves and ATSF Crossing	40
MP 126-19 to MP 126-34Curve	40
MP 155-28 to MP 204 (except as shown below)	60
MP 175-27 to MP 176-13Curve	35
MP 180-25 to 182-10Curves	35
MP 183-13 to MP 183-25Curve	50
MP 203-2 fo MP 204-0Yard Limits	30
Subdivision No. 3	20

Trains approaching train order signal displaying stop indication will sound four blasts of the whistle and must not exceed 60 MPH, passing stations at which train orders or clearances are to be received.

1. The following equipment must not be towed or operated under own power through water in excess of the maximum height of water above rail shown below, unless otherwise instructed by officer at location of high water. When towed or operated under own power through water of lesser depth than that shown below, a speed of three miles per hour must not be exceeded.

•	Water	ım Height of Above Rail
Diesel engines and motor cars		
RDC cars 9002-9003-9004-9015-9016	5	inches
lightweight passenger cars	7	inches
Conventional passenger cars	12	inches

- 2. Cadiz Street Junction is the initial station for FW&D and Rock Island trains.
 - 2a. Waxahachie is initial station for southward trains.
 - 2b. Belt Jct. is initial station for northward trains.
 - 3. RULE 83:

Cadiz Street Junction.

Houston-Union Station—Trains originating and terminating. Houston-New South Yard—Trains originating and terminating.

- 3a. All through trains will register by register ticket at Waxahachie.
- 3b. All trains will register by register ticket at Belt Jct.
- 4. Bulletin Board and General Order Books are located at:
 Teague Passenger Station and Yard Office
 Houston New South Yard and Enginehouse
 Galveston Yard Office and Freight Depot
 Fort Worth CRIP and FWD Yard Offices
- 4b. Conductors and Enginemen running over more than one division must consult Bulletin Board and General Order Book at the initial station on each division, except where they have consulted the Bulletin Board and General Order Book of such division at the initial station of run.
 - 5. Standard Clocks are located at:

Dallas Union Terminal Station and Cadiz Street
Telegraph Office
Waxahachie Passenger Station
Teague Yard and Telegraph Offices
Houston Union Station and New South Yard

6. When trains not included in lineups are cleared, between 6:30 am and 6:30 pm, conductors and enginemen must be notified, by train order, that track car operators and maintenance men have no advice of their movement.

When track cars are operated during night hours, when possible, all trains and engines entering the territory in which such cars are being operated will be notified by train order.

- 7. Operation of highway crossing signals, and automatic gates is such that when an engine or cars move towards crossing on main track, the crossing signal will operate, and after crossing has been passed the operation of signal will stop. Therefore, if a reverse movement by such engine or cars is made over the crossing without such movement having been started from outside of the signal starting circuits, which vary in length from 2,000 feet to 3,500 feet beyond the crossing, the signals or automatic gate will not operate, and before such reversed movement is made over the crossing it must be protected by a member of the crew on ground at crossing unless it is known that the signal or gate is operating for the movement involved.
- 8. The emergency air brake valve located in all passenger, baggage and express cars and in cabooses of freight trains must not be used unless absolutely necessary. If an emergency arises where the train must be stopped as quickly as possible to avoid danger to life or property, open the emergency air brake valve wide and leave it open until the train stops.

SPECIAL INSTRUCTIONS — (Concluded)

If it is necessary to stop a train due to inability to transmit signal to the engineman, open the valve carefully and after the brakes begin to apply, gradually increase the exhaust until it is sufficient to keep brakes applied to the stop.

Conductors and trainmen must familiarize themselves with the location of emergency air brake valves in their train.

- 9. Air brakes must be used on occupied passenger carrying equipment when switching.
- 10. Following rule in effect on Subdivision where so specified in footnotes of time table. Freight trains and mixed trains will be notified of following Extras by the Train Dispatcher, who will issue train orders to all concerned as follows:
- "C & E . . . after (time) protect against Extra . . ." Preceding trains receiving this order will, after the specified time while occupying the main track at station, protect according to Rule 99.

In the absence of this order, freight trains and mixed trains may occupy the main track between STATION SIGNS protecting against schedule trains only, and following extra trains must approach all stations prepared to stop at the STATION SIGN and thereafter proceed as the way is seen or known to be clear.

11. All employees are hereby notified that it is dangerous to stand erect upon cars, especially cars of extraordinary height, while passing over, through, or under the following named bridges or viaducts:

SUBDIVISION:	MP	KIND OF STRUCTURE
1	238.30	Overhead Highway Bridge
1	240.57	TNO Overhead Bridge
1	251.36	Overhead Highway Bridge
1 '	271.05	Overhead Highway Bridge
2 .	88.30	I-GN Overhead Bridge
2	131.00	Overhead Highway Bridge
2	175.00	Overhead Highway Bridge
2	183.38	I-GN Overhead Bridge
2	183.42	Overhead Highway Bridge
3	A218.04	Overhead Highway Bridge

12. Industrial tracks between stations are located at:

Sub- division	Station Numbers	M.P.	Name	Car Capacity
2	110	62.5	Oak Forest	
2	114	65.5	South End Bld'g m't'l Spur	20
2	114	66.39	Mabry	
2	116	66.60	North Houston	
2	118	68.31	Housh Drilling Co. Spur	
2	120	68.4	Fortune	
2	122	69.5	Hudson	44
2	122	70.2	Chicago Bridge & Iron Spur	110
2	124	72.66	Hou. Pow. & Light Co. Spur	
2	126	74.8	Deco	
2	130	81.20	Orr	60
2	136	94.9	Mostyn	
2	142	111.7	Dacus	
¹ 2	150	132.22	Singleton Grain	
2	160	173.55	Margie	
2	162	183.3	Koch	
3	170	A-214.0	Holden	

13. Speedometers on road engines in main line service must be checked, by observing time between mile post twice on each trip. The location, speed and any variation must be shown on work report.

14. At stations where telephones are located, conductor should communicate with train dispatcher within fifteen minutes after arrival unless expected train is heard, or seen, approaching, but will not be required to handle train orders except in emergency. At stations where office is closed, conductors must call operator to office when delay has reached thirty minutes in excess of time expected, in case the expected train is not seen, or heard approaching.

15. The following letters in "station" and "sign" column indicate: F-Fuel Station R-Train register station

T—Turntable W-Water station

Y-Wye

Yd.—Station where Yard Limit signs are maintained

TO-Train Order Office

P-Phone

16. When diesel engines moving dead in train are set out with doors locked and hand brakes not accessible, a freight car, with operative handbrakes securely applied must be coupled to the Diesel and prompt report made to the dispatcher.

Communication Offices Office Hours

Week Days **Except Saturday** *Sunday and Holidays * *Saturdays

SUBDIV	ISION 1			
Waxahachie			Conti	nuous
SSW Crossing			Conti	nuous
Teague			Conti	nuous
SUBDIV	ISION 2			
North Zuich			4:55 7:55	
Tomball			12:00 5:30	
Belt Junction	.,,		Conti	auoun
Houston Union Station			Conti	nuous
New South Yard Houston			Conti	nuous
Galveston Freight Yard	*-** 6:0 4:0	0 a.m. 0 p.m.	2:00 12:15	p.m. a.m.
SUBDIV	ISION 3			
Mexia	8:0	0 a.m.	5:00	p.m.
G P MILICARY	,			

G. R. MULCAHY T. E. STOVER

M. H. SCARBOROUGH

R. L. BEDWELL

H. W. WHITEHOUSE

Train Dispatchers Teague, Texas

J. E. SCHOBERT

Trainmaster-Road Foreman, Teague, Texas

J. W. WOOD

Chief Dispatcher, Teague, Texas

JOINT TEXAS DIVISION JOINT FW&D-CRI&P FREIGHT TRAINS

STATION NUMBERS FOR FREIGHT WHEEL REPORT PURPOSES

STATION	No
	200
Ft. Worth—CRI&P Yard	198
Sylvania	197
Richland Hills	196
Hart Spur	195
Hurst	194
Edd Pit	193
Tarrant	192
Dorothy—Great Southwest	191
Liggett	190
lrving	189
	188
Dallas—RI New Yard	187
Perkins	186
Dallas—Cadiz St. Jct	185
Waxahachie	184
	183
Onion Creek	182
North Corsicana	180
Corsicana	179
Navarro	178
Streetman	176
Kirvin	175
Teague	168
Donie	166
Newby	164
Koch	162
Margie	160
Flynn	158
Normangee	156
North Zulch	154
iola	152
Singleton Grain Co	150
_	148
-	146

STATION	No
Dacus	142
Dobbin	140
Karen	138
Mostyn	
Ventura	134
Tomball	132
Orr	130
Louetta	128
Deco	126
Casey	124
(Houston Power & Light Spur)	124
Hudson	122
(Chicago Bridge & Iron Spur)	122
Fortune	120
Housh Spur	118
North Houston	116
Mabry	114
(South End Bldg. Material Spur)	114
Rosslyn	112
Oak Forest	110
Belt Junction	801
Basin Siding	107
Houston (Frt.)	104
Texas City Junction	102
Texas City (Frt. Depot)	102
Galveston (Frt. Depot)	
MEXIA BRANCH	J
Teague (Frt. Depot)	168
Holden	170

Foreman's Form U Train Order Clearance

RL									
(Occupation)	(Name)								
in charge of work at MP, calling (Train No.)									
(after train answers giving his identific	ation):								
This is RI									
(Occupation)	(Name)								
in charge of the work between MP_	and MP								
Train, Order No	We are in the clear and you								
may proceed past the red conditional	stop sign and through the limits								
of order atMPH.									

Engineer's Oral Acknowledgment Of Form U Clearance

"This is engineer of RI Train

(Train No.)	(Direction)			
I may proceed past th	ne red conditional stop sign and through			
the limits of Order No	between MP			
and MPat_	repeat miles			
per hour."	(Speed) (Speed)			

TABLE OF TRAIN SPEEDS

					1177-11			
	Seconds per Mile	Miles per Hour	Seconds per Mile	Miles per Hour	Seconds per Mile	Miles per Hour	Seconds per Mile	Miles per Hour
	33	110.0	66	54.5	85	42.4	140	25.7
	34	106.0	67	53.7	86	41.9	145	24.8
	36	100.0	68	52.9	87	41,4	150	24.0
	38	94.7	69	52 ,1	88	40.9	155	23.2
	40	90.0	70	51.4	89	40.4	160	22.5
	42	85.7	71	50.7	90	40.0	170	21.2
	45	80.0	72	50.0	91	39.6	180	20.0
	48	75.0	73	49.3	92	39.1	190	18.9
٠	50	72.0	74	48.6	93	38.7	200	18.0
	52	69.2	75	48.0	94	38.2	210	17.1
	54	66.6	76	47.4	95	37.9	220	16.4
	56	64.2	77	46.7	100	36.0	230	15.6
	58	62.0	78	46.1	105	34.3	240	15.0
	60	60.0	79	45.6	110	32.7	250	14.4
	61	59.0	80	45.0	115	31.3	260	13.8
	62	58.0	81	44.4	120	30.0	270	13.3
	63	57.1	82	43.9	125	28.8	280	12.8
	64	56.2	83	43.4	130	27.7	290	12.4
	65	55.3	84	42.9	135	26.7		