





# PILLARS AND DECKS.

		INCHES IN SHIP.	Any Departure from Approved Plans to be Noted.	INCHES IN SHIP.	Any Departure from Approved Plans to be Noted.
PILLARS, No. of Rows <i>2 Longtl Bulkds</i>		<i>43 to 55 with</i>			
in Cargo Tanks <i>15' 0" to p.s.s.</i>		<i>54 top strake</i>			
Longtl Stiffeners		<i>9x42BP 15x4x4x.62</i>			
in between Decks, Side and Spacing		<i>with 10x42BP top</i>			
		<i>longtl 31x35 apart.</i>			
		<i>with 2 side transverse</i>			
in Holds		<i>webs in each tank as</i>			
		<i>approved. (Increased</i>			
		<i>in No 2 cargo tanks)</i>			
Centre Line Bulkhead.		<i>Pillars &amp; Girders</i>			
Stiffeners and Spacing		<i>as approved.</i>			
Plating, thickness of					
STRINGERS AND DECKS.					
Uppermost Continuous Deck.		<i>66 x .89</i>			
Stringer Plate, breadth and thickness in Wells		<i>1.07</i>			
" " in way of Bridge		<i>7 7 .89</i>			
House & Poop Front					
Angle in Wells		<i>.89</i>			
Thickness of Plating abreast Deck openings		<i>.98</i>			
in way of Wells		<i>.89</i>			
Thickness of Plating abreast Deck openings		<i>none</i>			
in way of Bridge					
Thickness of Plating within line of openings...					
If Sheathed, material and thickness.....					
Second Deck.					
Stringer Plate, breadth and thickness in Wells					
Stringer Plate, breadth and thickness in way of Bridge					
Thickness of Plating abreast Deck openings in way of Wells					
Thickness of Plating abreast Deck openings in way of Bridge					
Thickness of Plating within line of openings...					
If Sheathed, material and thickness.....					
Third Deck.					
Stringer Plate, breadth and thickness.....					
If Plated, state thickness .....					
Fourth Deck.					
Stringer Plate, breadth and thickness.....					
If Plated, state thickness.....					
Poop Deck.					
Stringer Plate, breadth and thickness.....					
Plating, Sheathing, material and thickness .....					
Bridge Deck.					
Stringer Plate, breadth and thickness.....					
Plating, Sheathing, material and thickness .....					
Forecastle Deck.					
Stringer Plate, breadth and thickness.....					
Plating, Sheathing, material and thickness.....					

## SHELL PLATING.

SCANTLINGS.				RIVETING.			
STRAKES.	AS IN VESSEL.			EDGES.		BUTTS.	
	AMIDSHIPS.		ANY DEPARTURE FROM APPROVED PLANS TO BE NOTED.	State if jogged? No.	RIVETS.	No. of Rows of Rivets.	RIVETS.
	Breadth.	Thickness.					
Flat Plate Keel.....	<i>66</i>	<i>1.08</i>	<i>.90</i>	<i>1.08</i>	<i>EW</i>		<i>EW</i>
" Dblg. (if any)							
Bottom Plating, No. of Strakes <i>3</i>	<i>A</i>	<i>.80</i>	<i>A .65</i>	<i>.51</i>	<i>A } EW</i>	<i>Transverse panels at bulkheads</i>	
Bilge Plating, No. of Strakes <i>2</i>	<i>B</i>	<i>.80</i>	<i>B .60</i>	<i>.56</i>	<i>B } D.R.</i>		
Side Plating, No. of Strakes <i>3</i>	<i>C</i>	<i>.80</i>	<i>C .60</i>	<i>.54</i>	<i>C } EW</i>		
Upper Deck, Sheer-strake in Wells	<i>D</i>	<i>.80</i>	<i>D .51</i>	<i>.54</i>	<i>D } DR</i>		
Upper Deck, Sheer-strake in Bridge	<i>E</i>	<i>.67</i>	<i>E .51</i>	<i>.51</i>	<i>E } EW</i>		<i>EW</i>
Strake below Sheer-strake in Wells	<i>F</i>	<i>.67</i>	<i>F .51</i>	<i>.51</i>	<i>F } EW</i>		<i>EW</i>
Strake below Sheer-strake in Bridge	<i>G</i>	<i>.67</i>	<i>G .51</i>	<i>.51</i>	<i>G } EW</i>		<i>EW</i>
Poop Side Plating.....	<i>H</i>	<i>.67</i>	<i>H .51</i>	<i>.51</i>	<i>H } EW</i>		<i>EW</i>
Bridge Side Plating.....	<i>K</i>	<i>.66</i>	<i>K .60</i>	<i>.51</i>	<i>K } EW</i>		<i>EW</i>
Forecastle Side Plating	<i>L</i>	<i>.66</i>	<i>L .60</i>	<i>.51</i>	<i>L } EW</i>		<i>EW</i>

## WATERTIGHT BULKHEADS.

Total No. of W.T. BULKHEADS in Vessel—	<i>15 + 2 cofferdam bulkds</i>
Extending to Upper Deck (Sec. 3 c)	
Deck next below	
As per Rule.	<i>As approved.</i>

## STIFFENERS.

	Plating Thickness.	VERTICAL.		HORIZONTAL.	
		Scantlings.	Spacing.	Scantlings.	Spacing.
MIDSHIP BULKH'D, Upper 'tween decks	<i>43 1/2</i>	<i>55 x .48</i>	<i>24"</i>	<i>5 x 3 x .42</i>	<i>31"</i>
" " Second	<i>43 1/2</i>	<i>62 x .50</i>	<i>24"</i>	<i>10 x .42 BP</i>	<i>30"</i>
" " Wing Tank	<i>43 1/2</i>	<i>75 x .50</i>	<i>24"</i>	<i>10 x .42 BP</i>	<i>30"</i>
" " Third	<i>43 1/2</i>	<i>82 x .50</i>	<i>24"</i>	<i>10 x .42 BP</i>	<i>30"</i>
" " Holds	<i>43 1/2</i>	<i>25 x .50</i>	<i>24"</i>	<i>10 x .42 BP</i>	<i>30"</i>
" " U.D.K. W.T. Flat	<i>43 1/2</i>	<i>35 x .56</i>	<i>24"</i>	<i>10 x .42 BP</i>	<i>30"</i>
" " COLLISION	<i>43 1/2</i>	<i>30 x .54</i>	<i>24"</i>	<i>10 x .42 BP</i>	<i>30"</i>
" " AFTER PEAK	<i>43 1/2</i>	<i>1.00</i>	<i>16" weld.</i>	<i>24"</i>	<i>O.F.B. Bottom</i>

## FORGINGS AND CASTINGS.

	Casting or Forging.	Scantlings.	Maker's Name.	Any Dep. from App. Plans to be
KEEL, Bar	<i>Flat Plate</i>			
STEM	<i>5 dia. bar &amp; 65 pl. with 7/16" above</i>			
STERN	<i>Cast St. Asapp</i>		<i>Strommen</i>	
FRAME	<i>Propeller Post</i>		<i>Osto</i>	
	<i>Rudder King Post</i>		<i>Kongsberg</i>	
	<i>Forging Asapp</i>		<i>Vagtenfabrik</i>	
Speed of Vessel	<i>15 knots</i>			
RUDDER—Type	<i>Semi-balanced</i>			
" A x D.	<i>609</i>			
" Diam. of head	<i>stock Forging 13 1/2</i>		<i>Darlington</i>	
" Mainpiece at top	<i>12</i>			
" heel	<i>11 1/2</i>			
" how constructed	<i>Fabricated with after edge rivets</i>			
" double or single plate	<i>Double 65</i>			
" coupling, vertical	<i>Horizl 8-3/4 bolts</i>			
" horizontal				

STEEL.	Manufacturer's Name or Trade Mark of the Steel used in the construction of the Vessel (state process of manufacture).
	<i>Appleby Frodingham, Cargo Fleet, Colvilles, Consett Iron Co, Dorman Long &amp; Co, Skinningrove S&amp;L Co, South Durham S&amp;L Co, Steel Co. of Scotland.</i>
	Has the Steel been tested as required by the Rules? <i>Yes.</i>



Any Departure from Approved Plans be Noted.	Number of Certificate.	Anchors.	WEIGHT, EX. STOCK.			WEIGHT OF STOCK.			TEST, PER CERTIFICATE.				WEIGHT REQUIRED BY TABLE 53.	Description of Anchor.	Makers.	Where and when tested, and Superintendent.
			Cwts.	qrs.	lbs.	Cwts.	qrs.	lbs.	Tons.	cwts.	qrs.	lbs.				
	3889	1st Bower	95	2	14	stockless	05	15	0	0		95	Byers stockless	✓	Low Walker 19-10-51 R.J. Vogan	

NEWCASTLE-ON-TYNE, No. 109566

"CLUTHA RIVER"  
(contd)

page 5.

## PARTICULARS OF LONGITUDINAL FRAMING.

[illegible]

The particulars of framing in peaks (if ordinary), Floors, Centre Girder, Side Girders and Margin Plate and their angle attachments, &c., to be entered in their respective places provided for on the Report Forms.

NOTE.—This slip to be pasted on the fourth page of the Report, and reference to same to be made under framing, &c., on the first page.

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W. A. Robinson

Lloyd's Register

CERTIFIED Foundation

0086 <sup>2</sup>/<sub>3</sub>

C.L.

2 DB 180/6

(with torsion endorsement)



EQUIPMENT No. 59337												LETTER Lt		ANCHORS. 3.1.						
IP.	Any Departure from Approved Plans be Noted.	Number of Certificate.	Anchors.			WEIGHT, EX. STOCK.			WEIGHT OF STOCK.			TEST, PER CERTIFICATE.			WEIGHT REQUIRED BY TABLE 53.		Description of Anchor.		Makers.	Where and when tested, and Superintendent.
		31889	1st Bower	Cwts.	qrs.	lbs.	Cwts.	qrs.	lbs.	Tons.	cwts.	qrs.	lbs.	Cwts.	95	Byers stockless	✓	✓	Low Walker 19.10.51	
		1888	2nd "	95	1	0	-do-	65	15	0	0	0	0	95	-do-	✓	✓	✓	Low Walker 19.10.51	
		1890	3rd "	95	0	14	-do-	65	15	0	0	0	0	95	-do-	✓	✓	✓	Low Walker 19.10.51	
			Collective weight	286	0	0								285					R.J. Vogan	
		1912	Stream	30	1	7	7	3	7	28	18	0	14	29 1/2	Rodgers & W. Steel Stock	✓	✓	✓	Low Walker 20.10.51	

CHAIN CABLES.													HAWSERS AND WARPS.							
Number of Certificate.	Length and size supplied.		Test per Certificate.		WEIGHT OF CHAIN CABLE.				Length and Size per Table 53.		Description.	Makers of Cables.	Where and when tested, and Superintendent.	Material.	Length and Size supplied.		Breaking Test of Steel Wire.	Length and Size per Table 53.		
	Length.	Diam.	Statutory.	Break- ing.	Supplied.			Per Rule.	Length.	Diam.					Length.	Cir.		Tons.	Length.	Cir.
					Fathoms	Ins.	Tons.													
10192	330	2 3/4	129.3	181	1279	2	0	1258	330	2 3/4	stud link	"	Netherlon 14.11.51	TOWLINE	Fathoms	Ins.	Tons.	Fathoms	Ins.	
2 of the lengths of this cable are in											wrought iron bow shackles	H. Murphy	130		6 1/2	112.3	130	6 1/2		
2 parts - 13f & 2f each													2 1/2		3 1/2	25.7	4 1/2	2 3/4		
Exam- ined Wire	120	5 1/2	-	84.4	-	-	-	-	120	5 1/2	Galv'd Best Patent	R. Hood Haggie	29.1.52.	"						
											R. Hood Haggie			"						

No. of	ing Gear, Type (Power or hand)	electric hydraulic, Brown Edinburgh	Alternative Means of Steering	2 pumps & motors.
ing Chains (Size and Test)	none	Windlass	Steam, Emerson Walker	4 steel.
ing in Holds, thickness and material	none	Fore Hold		6 x 2" white & 9" apart.
o Hatchways.-(Upper Deck)	Steel plates welded to deck.	Thickness of Hatches	Steel W.T. & O.T. covers	
of Hatchways No. 1 (Fwd.)	Fore Hold 9'0" x 12'0"	Oil Cargo 37 off Coffdms. - 6 off	O.F. Brs. - 3 off	
	No. 2 4'1" dia	No. 3 23 x 18	No. 4 24 x 18	No. 5 - No. 6 -
ber of Shifting Beams	none.			
ed/or Fore and Afters				
Builder's Signature				

GENERAL DECLARATION. It should be stated (a) whether the vessel (if not a motorship) is fitted for the carriage and burning of oil used as fuel motorship.  
 (b) whether the vessel, not being an oil tanker, is fitted for carrying oil as cargo. oil tanker The positions in which oil is carried as fuel or cargo should be indicated, together with the flash point (where required to be inserted in the Notation). Oil Fuel, F.P. above 150°F is carried in deep bunker tanks at forward & after ends of machinery spaces & in Deep Tanks forward in accordance Section 20 of the Rules.  
 The tanker has been built under Special Survey in conformity with the Society's Rules & Regulations & Statutory's letters. The scantlings & arrangements are as given in the Report & as shown & amended on the approved plans now forwarded. All modifications or additions to the original approved arrangements made during construction have been indicated on the plans & have been approved as being in accordance with, or by standards equivalent to Rule requirements. The plans of Midship Section, Profile & Decks & Oil Fuel Bunkers showing the ship as now forwarded, have been checked with the approved arrangements & found in order. The materials & workmanship are good.  
 Oil tanks, oil fuel deep tanks forward & aft, main cofferdams, fore & after peaks, fresh water tanks, bottom tanks & cofferdams, decks, bulkheads, pump rooms, W.T. doors & heating coils tested to Rule requirements & found satisfactory. Bilge suction, hand pump, windlass, steering gear & auxiliary gear under working conditions & found satisfactory. Freeboards verified & marks cut in on sides of vessel.

Amount of Entry Fee.....	£1004 -	Fees applied for,	
Freeboard Assignment.		4 JUL 1952	
Special Survey Fee.....	£36	Received by me,	
Travelling Expenses, if any .....	£	19	
Whether the Vessel has been built under Special Survey	Yes.		
Certificate to be sent to	NEWCASTLE-ON-TYNE	Date of issue	20/8/52.

Committee's Minute  
 Character assigned +100A1 Carrying Petroleum in bulk  
6.52 NWC  
Lloyd's A & C.P.  
+ LMC 6.52 Oil Eng.  
C.L.  
2 DB 180 lb  
 (with torsion reinforcement)  
 CLASSIFICATION CERTIFICATES WRITTEN.  
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GENERAL REMARKS—(The Surveyor should state the Number of Report and Name of any Sister Vessel. Plans showing Vessel as built should be forwarded and a List of the Plans should be embodied.)

No sister vessel.

Forging Report Nos 2042, 2043, F9060 & F5344.  
Casting Report Nos 4121, 4122 & 4108. (Also 4107 not used).

For "List of Plans" see accompanying list.

Degaussing fitted. arrangements considered satisfactory.

Vessel undocked 23-5-52.

PARTICULARS OF ELECTRIC WELDING (if employed) Vessel electrically welded except for frames to shell at ends, upper & lower seams of bilge plating, lower seam of sheerstrake plating, 1 seam of deck plating (pass) & gunwale bar to shell & deck all in way of cargo oil tanks.

SPECIAL NOTATIONS:—Either as part of the vessel's class or for record in the Register Book Carrying Petroleum in Bulk, Longitudinal Framing, Lloyd's A & C.P., Electrically welded, 1 deck steel, cruiser stern, radar, wireless, D.F., E.S.D., machinery aft, oil engine.

RADAR Equipment (State if fitted) Yes.  
State Type or Pattern No. Display Unit 16  
Class B. Serial No. R08  
Name of Supplier.

Particulars of Drop Test of Cast Steel Anchors, viz.:—  
Weight, Surveyor's Initials, Number of Certificate, Date of Test.

1st Bower 53.3.15; AEG; 2220; 30.3.51.  
2nd " 54.0.16; AEG; 2250; 20.4.51.  
3rd " 54.1.5; AEG; 2218; 22.3.51

PARTICULARS FOR RECORD in the REGISTER BOOK.—Length of Poop 123 ft., R.Q.D. ✓ ft., Bridge 38.5 ft., Forecastle 51 ft. (in feet and tenths). When the Poop or Forecastle are joined to the B.D., this should be distinctly stated.

Official No. 184644 Signal Letters GNXZ Extreme Breadth over Belting (Circ. 1611) Over-all Length 557'-1" (Circ. 1703)  
No. and Material of Decks one - steel

Parts of Bottom of Vessel coated with cement or approved composition Peaks & Fresh & Feed Water D.B. tanks cemented.  
Peaks, Fresh & Feed Water D.B. Tanks & Tween deck Fresh Water Tanks cement washed,  
Particulars of composition (if fitted) and of approval cofferdams painted.

PARTICULARS OF WATER BALLAST:—(Comprising all tanks which may be used for Water Ballast. (Circ. 1284)  
Wells are not to be included in the lengths of the tanks, but Cofferdams and Dry Tanks (if tested) are to be included.

Where Fitted.	Length.	Water Capacity.	Where Fitted.	Length.	Water Capacity.
Double bottom, aft, Fresh Water 12.34	55.0	116 FW	Fore peak tank,	27.0	201
Double bottom, under Engines and Boilers, Feed Water 34.51 R.S.	42.5	79 FW	After peak tank,	21.0	136
Double bottom, if under Engines only, 40.51 S.S.	27.5	60 FW	Deep tank, aft, Deep Coffdams	3.0	173
Double bottom, if under Boilers only, Cdams 51.2	2.5	-	Deep tank, forward, Oil Fuel	31.5	660
Double bottom, forward,	100.0	104 FW	Other tanks, if fitted, Cross Bunk'r Wings	5.0	144
Total length (if continuous) and Capacity Tween 2k Fresh Water	10.0	104 FW	Settling Tanks	17.5	406
			Bunker (incl. Galley Bunk'r)	9.5	190

Order for Special Survey No. 5939

Date 16<sup>th</sup> March 1950

Dates of Surveys held while building

(1950) APR 19.28, MAY 9.24, JUNE 2.16, JULY 31, AUG 9.10, 11.15, 22.25, SEPT 1.12, OCT 25, NOV 14, 20.24, 28.29, DEC 8.13, 18.21, (1951) JAN 3.9, 11.12, FEB 5.9, 13.15, 23.24, MAR 25.6, 12.13, 14.15, 16.19, 22.28, 29, APR 4.10, 11.12, 16.24, 24, MAY 2.7, 10.15, 16.18, 22.25, 31, JUNE 5.6, 8.13, 19, JULY 1.2, 5.6, 8.13, 19, 22, 23, 24, 25, 26, 27, 28, 29, 30, 31, AUG 1.2, 3, 4, 5, 8, 9, 10, 11, 12, 15, 16, 19, 22, 23, 24, 25, 26, 27, 28, 29, 30, 31, SEP 1.2, 3, 4, 5, 8, 9, 10, 11, 12, 15, 16, 19, 22, 23, 24, 25, 26, 27, 28, 29, 30, 31, OCT 1.2, 3, 4, 5, 8, 9, 10, 11, 12, 15, 16, 19, 22, 23, 24, 25, 26, 27, 28, 29, 30, 31, NOV 1.2, 3, 4, 5, 8, 9, 10, 11, 12, 15, 16, 19, 22, 23, 24, 25, 26, 27, 28, 29, 30, 31, DEC 1.2, 3, 4, 5, 8, 9, 10, 11, 12, 15, 16, 19, 22, 23, 24, 25, 26, 27, 28, 29, 30, 31, (1952) JAN 1.2, 3, 4, 5, 8, 9, 10, 11, 12, 15, 16, 19, 22, 23, 24, 25, 26, 27, 28, 29, 30, 31, FEB 1.2, 3, 4, 5, 8, 9, 10, 11, 12, 15, 16, 19, 22, 23, 24, 25, 26, 27, 28, 29, 30, 31, MAR 1.2, 3, 4, 5, 8, 9, 10, 11, 12, 15, 16, 19, 22, 23, 24, 25, 26, 27, 28, 29, 30, 31, APR 1.2, 3, 4, 5, 8, 9, 10, 11, 12, 15, 16, 19, 22, 23, 24, 25, 26, 27, 28, 29, 30, 31, MAY 1.2, 3, 4, 5, 8, 9, 10, 11, 12, 15, 16, 19, 22, 23, 24, 25, 26, 27, 28, 29, 30, 31, JUN 1.2, 3, 4, 5, 8, 9, 10, 11, 12, 15, 16, 19, 22, 23, 24, 25, 26, 27, 28, 29, 30, 31, JUL 1.2, 3, 4, 5, 8, 9, 10, 11, 12, 15, 16, 19, 22, 23, 24, 25, 26, 27, 28, 29, 30, 31, AUG 1.2, 3, 4, 5, 8, 9, 10, 11, 12, 15, 16, 19, 22, 23, 24, 25, 26, 27, 28, 29, 30, 31, SEP 1.2, 3, 4, 5, 8, 9, 10, 11, 12, 15, 16, 19, 22, 23, 24, 25, 26, 27, 28, 29, 30, 31, OCT 1.2, 3, 4, 5, 8, 9, 10, 11, 12, 15, 16, 19, 22, 23, 24, 25, 26, 27, 28, 29, 30, 31, NOV 1.2, 3, 4, 5, 8, 9, 10, 11, 12, 15, 16, 19, 22, 23, 24, 25, 26, 27, 28, 29, 30, 31, DEC 1.2, 3, 4, 5, 8, 9, 10, 11, 12, 15, 16, 19, 22, 23, 24, 25, 26, 27, 28, 29, 30, 31, (1953) JAN 1.2, 3, 4, 5, 8, 9, 10, 11, 12, 15, 16, 19, 22, 23, 24, 25, 26, 27, 28, 29, 30, 31, FEB 1.2, 3, 4, 5, 8, 9, 10, 11, 12, 15, 16, 19, 22, 23, 24, 25, 26, 27, 28, 29, 30, 31, MAR 1.2, 3, 4, 5, 8, 9, 10, 11, 12, 15, 16, 19, 22, 23, 24, 25, 26, 27, 28, 29, 30, 31, APR 1.2, 3, 4, 5, 8, 9, 10, 11, 12, 15, 16, 19, 22, 23, 24, 25, 26, 27, 28, 29, 30, 31, MAY 1.2, 3, 4, 5, 8, 9, 10, 11, 12, 15, 16, 19, 22, 23, 24, 25, 26, 27, 28, 29, 30, 31, JUN 1.2, 3, 4, 5, 8, 9, 10, 11, 12, 15, 16, 19, 22, 23, 24, 25, 26, 27, 28, 29, 30, 31, JUL 1.2, 3, 4, 5, 8, 9, 10, 11, 12, 15, 16, 19, 22, 23, 24, 25, 26, 27, 28, 29, 30, 31, AUG 1.2, 3, 4, 5, 8, 9, 10, 11, 12, 15, 16, 19, 22, 23, 24, 25, 26, 27, 28, 29, 30, 31, SEP 1.2, 3, 4, 5, 8, 9, 10, 11, 12, 15, 16, 19, 22, 23, 24, 25, 26, 27, 28, 29, 30, 31, OCT 1.2, 3, 4, 5, 8, 9, 10, 11, 12, 15, 16, 19, 22, 23, 24, 25, 26, 27, 28, 29, 30, 31, NOV 1.2, 3, 4, 5, 8, 9, 10, 11, 12, 15, 16, 19, 22, 23, 24, 25, 26, 27, 28, 29, 30, 31, DEC 1.2, 3, 4, 5, 8, 9, 10, 11, 12, 15, 16, 19, 22, 23, 24, 25, 26, 27, 28, 29, 30, 31, (1954) JAN 1.2, 3, 4, 5, 8, 9, 10, 11, 12, 15, 16, 19, 22, 23, 24, 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(1955) JAN 1.2, 3, 4, 5, 8, 9, 10, 11, 12, 15, 16, 19, 22, 23, 24, 25, 26, 27, 28, 29, 30, 31, FEB 1.2, 3, 4, 5, 8, 9, 10, 11, 12, 15, 16, 19, 22, 23, 24, 25, 26, 27, 28, 29, 30, 31, MAR 1.2, 3, 4, 5, 8, 9, 10, 11, 12, 15, 16, 19, 22, 23, 24, 25, 26, 27, 28, 29, 30, 31, APR 1.2, 3, 4, 5, 8, 9, 10, 11, 12, 15, 16, 19, 22, 23, 24, 25, 26, 27, 28, 29, 30, 31, MAY 1.2, 3, 4, 5, 8, 9, 10, 11, 12, 15, 16, 19, 22, 23, 24, 25, 26, 27, 28, 29, 30, 31, JUN 1.2, 3, 4, 5, 8, 9, 10, 11, 12, 15, 16, 19, 22, 23, 24, 25, 26, 27, 28, 29, 30, 31, JUL 1.2, 3, 4, 5, 8, 9, 10, 11, 12, 15, 16, 19, 22, 23, 24, 25, 26, 27, 28, 29, 30, 31, AUG 1.2, 3, 4, 5, 8, 9, 10, 11, 12, 15, 16, 19, 22, 23, 24, 25, 26, 27, 28, 29, 30, 31, SEP 1.2, 3, 4, 5, 8, 9, 10, 11, 12, 15, 16, 19, 22, 23, 24, 25, 26, 27, 28, 29, 30, 31, OCT 1.2, 3, 4, 5, 8, 9, 10, 11, 12, 15, 16, 19, 22, 23, 24, 25, 26, 27, 28, 29, 30, 31, NOV 1.2, 3, 4, 5, 8, 9, 10, 11, 12, 15, 16, 19, 22, 23, 24, 25, 26, 27, 28, 29, 30, 31, DEC 1.2, 3, 4, 5, 8, 9, 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