

Regional Rail Service Rb71

Go to website

Direction
Hamburg-Altona — Itzehoe

10 stops

[Open route schedule](#)

- Hamburg-Altona
- Pinneberg
- Prisdorf
- Tornesch
- Elmshorn
- Herzhorn
- Glückstadt
- Krempe
- Kremperheide
- Itzehoe

Route schedule	
Hamburg-Altona — Itzehoe	
Monday	14:54
Tuesday	00:33-14:54
Wednesday	14:54
Thursday	00:33-14:54
Friday	00:33-14:54
Saturday	—
Sunday	00:33

Route info

Direction: Hamburg-Altona

Stops: 10

Trip Duration: 0 hour 54 min



Direction

Hamburg-Altona — Elmshorn

5 stops

Open route schedule

Hamburg-Altona

Pinneberg

Prisdorf

Tornesch

Elmshorn

Route schedule	
Hamburg-Altona — Elmshorn	
Monday	—
Tuesday	—
Wednesday	—
Thursday	04:24
Friday	—
Saturday	—
Sunday	—

Route info

Direction: Hamburg-Altona

Stops: 5

Trip Duration: 0 hour 30 min

Direction

Hamburg-Altona — Wrist

8 stops

Open route schedule

Hamburg-Altona

Pinneberg

Prisdorf

Tornesch

Elmshorn

Horst(Holst)

Dauenhof

Wrist

Route schedule	
Hamburg-Altona — Wrist	
Monday	—
Tuesday	—
Wednesday	—
Thursday	—
Friday	—
Saturday	05:13-15:54
Sunday	15:54

Route info

Direction: Hamburg-Altona

Stops: 8

Trip Duration: 0 hour 42 min

Direction

Wrist — Hamburg-Altona

8 stops

Open route schedule

Wrist

Dauenhof

Horst(Holst)

Elmshorn

Tornesch

Prisdorf

Pinneberg

Hamburg-Altona

Route schedule

Wrist — Hamburg-Altona

Monday	05:14-15:23
Tuesday	05:14-15:23
Wednesday	05:14-15:23
Thursday	05:14-15:23
Friday	05:14-15:23
Saturday	05:14-15:23
Sunday	15:23

Route info

Direction: Wrist

Stops: 8

Trip Duration: 0 hour 41 min

Direction

Wrist — Pinneberg

7 stops

Open route schedule

Wrist

Dauenhof

Horst(Holst)

Elmshorn

Tornesch

Prisdorf

Pinneberg

Route schedule	
Wrist — Pinneberg	
Monday	—
Tuesday	04:18
Wednesday	04:18
Thursday	04:18
Friday	—
Saturday	23:11
Sunday	23:11

Route info

Direction: Wrist

Stops: 7

Trip Duration: 0 hour 33 min

Direction

Itzehoe — Pinneberg

9 stops

Open route schedule

Itzehoe

Kremperheide

Krempe

Glückstadt

Herzhorn

Elmshorn

Tornesch

Prisdorf

Pinneberg

Route schedule

Itzehoe — Pinneberg

Monday

—

Tuesday

04:09

Wednesday

04:09

Thursday

04:09

Friday

—

Saturday

—

Sunday

—

Route info

Direction: Itzehoe

Stops: 9

Trip Duration: 0 hour 42 min

Direction

Hamburg-Altona — Elmshorn

5 stops

Open route schedule

Hamburg-Altona

Pinneberg

Prisdorf

Tornesch

Elmshorn

Route schedule	
Hamburg-Altona — Elmshorn	
Monday	03:30-04:38
Tuesday	03:30-04:38
Wednesday	03:30-04:38
Thursday	03:30-04:38
Friday	03:30-04:38
Saturday	—
Sunday	—

Route info

Direction: Hamburg-Altona

Stops: 5

Trip Duration: 0 hour 23 min

Direction

Hamburg-Altona — Itzehoe

10 stops

Open route schedule

Hamburg-Altona

Pinneberg

Prisdorf

Tornesch

Elmshorn

Herzhorn

Glückstadt

Krempe

Kremperheide

Itzehoe

Route schedule

Hamburg-Altona — Itzehoe

Monday	06:27-15:54
Tuesday	06:27-15:54
Wednesday	06:27-15:54
Thursday	06:27-15:54
Friday	06:27-15:54
Saturday	—
Sunday	—

Route info

Direction: Hamburg-Altona

Stops: 10

Trip Duration: 0 hour 53 min

Direction

Hamburg-Altona — Wrist

8 stops

Open route schedule

Hamburg-Altona

Pinneberg

Prisdorf

Tornesch

Elmshorn

Horst(Holst)

Dauenhof

Wrist

Route schedule

Hamburg-Altona — Wrist

Monday

06:55-22:54

Tuesday

06:55-22:54

Wednesday

06:55-22:54

Thursday

06:55-22:54

Friday

06:55-22:54

Saturday

06:13-22:54

Sunday

06:13-22:54

Route info

Direction: Hamburg-Altona

Stops: 8

Trip Duration: 0 hour 41 min

Direction

Wrist — Hamburg-Altona

8 stops

Open route schedule

Wrist

Dauenhof

Horst(Holst)

Elmshorn

Tornesch

Prisdorf

Pinneberg

Hamburg-Altona

Route schedule

Wrist — Hamburg-Altona

Monday

07:17

Tuesday

07:17

Wednesday

07:17

Thursday

07:17

Friday

07:17

Saturday

07:17

Sunday

07:17

Route info

Direction: Wrist

Stops: 8

Trip Duration: 0 hour 47 min

Direction

Itzehoe — Hamburg-Altona

10 stops

Open route schedule

Itzehoe

Kremperheide

Krempe

Glückstadt

Herzhorn

Elmshorn

Tornesch

Prisdorf

Pinneberg

Hamburg-Altona

Route schedule

Itzehoe — Hamburg-Altona

Monday	00:02
Tuesday	00:02
Wednesday	00:02
Thursday	00:02
Friday	00:02
Saturday	00:02
Sunday	00:02

Route info

Direction: Itzehoe

Stops: 10

Trip Duration: 0 hour 55 min

Direction

Hamburg-Altona — Elmshorn

5 stops

Open route schedule

Hamburg-Altona

Pinneberg

Prisdorf

Tornesch

Elmshorn

Route schedule	
Hamburg-Altona — Elmshorn	
Monday	—
Tuesday	—
Wednesday	—
Thursday	—
Friday	04:19
Saturday	—
Sunday	—

Route info

Direction: Hamburg-Altona

Stops: 5

Trip Duration: 0 hour 31 min

Direction

Hamburg-Altona — Elmshorn

5 stops

Open route schedule

Hamburg-Altona

Pinneberg

Prisdorf

Tornesch

Elmshorn

Route schedule	
Hamburg-Altona — Elmshorn	
Monday	—
Tuesday	—
Wednesday	—
Thursday	01:07
Friday	—
Saturday	01:07
Sunday	01:07

Route info

Direction: Hamburg-Altona

Stops: 5

Trip Duration: 0 hour 23 min

Direction

Hamburg-Altona — Wrist

8 stops

Open route schedule

Hamburg-Altona

Pinneberg

Prisdorf

Tornesch

Elmshorn

Horst(Holst)

Dauenhof

Wrist

Route schedule

Hamburg-Altona — Wrist

Monday	00:07-23:19
Tuesday	00:35-23:19
Wednesday	00:07-22:54
Thursday	00:07-23:19
Friday	00:07-23:06
Saturday	00:07-23:19
Sunday	00:07-19:54

Route info

Direction: Hamburg-Altona

Stops: 8

Trip Duration: 0 hour 44 min

Direction

Wrist — Hamburg-Altona

8 stops

Open route schedule

Wrist

Dauenhof

Horst(Holst)

Elmshorn

Tornesch

Prisdorf

Pinneberg

Hamburg-Altona

Route schedule

Wrist — Hamburg-Altona

Monday	04:18-23:11
Tuesday	04:18
Wednesday	04:18
Thursday	04:18
Friday	04:18
Saturday	04:18-23:11
Sunday	—

Route info

Direction: Wrist

Stops: 8

Trip Duration: 0 hour 46 min

Direction

Wrist — Hamburg-Altona

8 stops

Open route schedule

Wrist

Dauenhof

Horst(Holst)

Elmshorn

Tornesch

Prisdorf

Pinneberg

Hamburg-Altona

Route schedule

Wrist — Hamburg-Altona

Monday

21:23

Tuesday

21:40

Wednesday

—

Thursday

—

Friday

—

Saturday

21:23

Sunday

—

Route info

Direction: Wrist

Stops: 8

Trip Duration: 0 hour 41 min

Direction

Itzehoe — Pinneberg

9 stops

Open route schedule

Itzehoe

Kremperheide

Krempe

Glückstadt

Herzhorn

Elmshorn

Tornesch

Prisdorf

Pinneberg

Route schedule

Itzehoe — Pinneberg

Monday

—

Tuesday

—

Wednesday

—

Thursday

23:02

Friday

23:02

Saturday

23:02

Sunday

23:02

Route info

Direction: Itzehoe

Stops: 9

Trip Duration: 0 hour 42 min

Direction

Hamburg-Altona — Itzehoe

10 stops

Open route schedule

Hamburg-Altona

Pinneberg

Prisdorf

Tornesch

Elmshorn

Herzhorn

Glückstadt

Krempe

Kremperheide

Itzehoe

Route schedule

Hamburg-Altona — Itzehoe

Monday	16:54
Tuesday	16:54
Wednesday	16:54
Thursday	16:54
Friday	16:54
Saturday	—
Sunday	—

Route info

Direction: Hamburg-Altona

Stops: 10

Trip Duration: 0 hour 54 min

Direction

Hamburg-Altona — Elmshorn

5 stops

Open route schedule

Hamburg-Altona

Pinneberg

Prisdorf

Tornesch

Elmshorn

Route schedule	
Hamburg-Altona — Elmshorn	
Monday	13:20
Tuesday	13:20
Wednesday	13:20
Thursday	13:20
Friday	13:20
Saturday	—
Sunday	—

Route info

Direction: Hamburg-Altona

Stops: 5

Trip Duration: 0 hour 31 min

Direction

Hamburg-Altona — Itzehoe

10 stops

Open route schedule

Hamburg-Altona

Pinneberg

Prisdorf

Tornesch

Elmshorn

Herzhorn

Glückstadt

Krempe

Kremperheide

Itzehoe

Route schedule

Hamburg-Altona — Itzehoe

Monday

00:07

Tuesday

00:07

Wednesday

00:07

Thursday

00:07

Friday

00:07

Saturday

00:07

Sunday

00:07

Route info

Direction: Hamburg-Altona

Stops: 10

Trip Duration: 0 hour 53 min

Direction

Pinneberg — Itzehoe

9 stops

Open route schedule

Pinneberg

Prisdorf

Tornesch

Elmshorn

Herzhorn

Glückstadt

Krempe

Kremperheide

Itzehoe

Route schedule

Pinneberg — Itzehoe

Monday	01:18
Tuesday	01:18-01:33
Wednesday	01:18
Thursday	01:33
Friday	01:18-01:33
Saturday	01:18
Sunday	01:18-01:33

Route info

Direction: Pinneberg

Stops: 9

Trip Duration: 0 hour 43 min

Direction

Hamburg-Altona — Elmshorn

7 stops

Open route schedule

Hamburg-Altona

Hamburg Hbf

Hamburg Dammtor

Pinneberg

Prisdorf

Tornesch

Elmshorn

Route schedule	
Hamburg-Altona — Elmshorn	
Monday	03:00-18:45
Tuesday	05:45-18:45
Wednesday	05:45-18:45
Thursday	05:45-18:45
Friday	05:45-18:45
Saturday	—
Sunday	—

Route info

Direction: Hamburg-Altona

Stops: 7

Trip Duration: 0 hour 53 min

Direction

Hamburg-Altona — Wrist

8 stops

Open route schedule

Hamburg-Altona

Pinneberg

Prisdorf

Tornesch

Elmshorn

Horst(Holst)

Dauenhof

Wrist

Route schedule

Hamburg-Altona — Wrist

Monday	15:54
Tuesday	15:54
Wednesday	15:54
Thursday	15:54
Friday	15:54
Saturday	—
Sunday	—

Route info

Direction: Hamburg-Altona

Stops: 8

Trip Duration: 0 hour 43 min

Direction

Hamburg-Altona — Itzehoe

10 stops

Open route schedule

Hamburg-Altona

Pinneberg

Prisdorf

Tornesch

Elmshorn

Herzhorn

Glückstadt

Krempe

Kremperheide

Itzehoe

Route schedule

Hamburg-Altona — Itzehoe

Monday	01:07
Tuesday	01:07
Wednesday	01:07
Thursday	01:07
Friday	01:07
Saturday	01:07
Sunday	01:07

Route info

Direction: Hamburg-Altona

Stops: 10

Trip Duration: 0 hour 54 min

Direction

Hamburg-Altona — Wrist

8 stops

Open route schedule

Hamburg-Altona

Pinneberg

Prisdorf

Tornesch

Elmshorn

Horst(Holst)

Dauenhof

Wrist

Route schedule

Hamburg-Altona — Wrist

Monday	21:56
Tuesday	21:56
Wednesday	21:56
Thursday	21:56
Friday	21:56
Saturday	21:56
Sunday	21:56

Route info

Direction: Hamburg-Altona

Stops: 8

Trip Duration: 0 hour 39 min

Direction

Hamburg-Altona — Wrist

8 stops

Open route schedule

Hamburg-Altona

Pinneberg

Prisdorf

Tornesch

Elmshorn

Horst(Holst)

Dauenhof

Wrist

Route schedule

Hamburg-Altona — Wrist

Monday	13:54-16:54
Tuesday	13:54-16:54
Wednesday	13:54-16:54
Thursday	13:54-16:54
Friday	13:54-16:54
Saturday	13:54
Sunday	13:54

Route info

Direction: Hamburg-Altona

Stops: 8

Trip Duration: 0 hour 43 min

Direction

Wrist — Hamburg-Altona

8 stops

Open route schedule

Wrist

Dauenhof

Horst(Holst)

Elmshorn

Tornesch

Prisdorf

Pinneberg

Hamburg-Altona

Route schedule

Wrist — Hamburg-Altona

Monday	08:23-22:23
Tuesday	08:23-22:23
Wednesday	08:23-22:23
Thursday	08:23-22:23
Friday	08:23-22:23
Saturday	08:23-22:23
Sunday	08:23-22:23

Route info

Direction: Wrist

Stops: 8

Trip Duration: 0 hour 41 min

Direction

Hamburg-Altona — Itzehoe

10 stops

Open route schedule

Hamburg-Altona

Pinneberg

Prisdorf

Tornesch

Elmshorn

Herzhorn

Glückstadt

Krempe

Kremperheide

Itzehoe

Route schedule

Hamburg-Altona — Itzehoe

Monday	17:59
Tuesday	17:59-21:56
Wednesday	17:59-21:56
Thursday	17:59-21:56
Friday	17:59-21:56
Saturday	—
Sunday	—

Route info

Direction: Hamburg-Altona

Stops: 10

Trip Duration: 0 hour 53 min

Direction

Itzehoe — Hamburg-Altona

10 stops

Open route schedule

Itzehoe

Kremperheide

Krempe

Glückstadt

Herzhorn

Elmshorn

Tornesch

Prisdorf

Pinneberg

Hamburg-Altona

Route schedule

Itzehoe — Hamburg-Altona

Monday	06:09-23:02
Tuesday	00:02-23:33
Wednesday	06:09-23:33
Thursday	00:02-23:33
Friday	00:02-23:33
Saturday	23:02-23:33
Sunday	00:02-23:02

Route info

Direction: Itzehoe

Stops: 10

Trip Duration: 0 hour 55 min

Direction

Elmshorn — Pinneberg

4 stops

Open route schedule

Elmshorn

Tornesch

Prisdorf

Pinneberg

Route schedule	
Elmshorn — Pinneberg	
Monday	14:56
Tuesday	14:56
Wednesday	14:56
Thursday	14:56
Friday	14:56
Saturday	—
Sunday	—

Route info

Direction: Elmshorn

Stops: 4

Trip Duration: 0 hour 11 min

Direction

Wrist — Itzehoe

9 stops

Open route schedule

Wrist

Dauenhof

Horst(Holst)

Elmshorn

Herzhorn

Glückstadt

Krempe

Kremperheide

Itzehoe

Route schedule

Wrist — Itzehoe

Monday	00:17-02:25
Tuesday	—
Wednesday	—
Thursday	—
Friday	04:17-23:17
Saturday	00:17-23:17
Sunday	00:17-23:17

Route info

Direction: Wrist

Stops: 9

Trip Duration: 0 hour 49 min

Direction

Hamburg-Altona — Itzehoe

10 stops

Open route schedule

Hamburg-Altona

Pinneberg

Prisdorf

Tornesch

Elmshorn

Herzhorn

Glückstadt

Krempe

Kremperheide

Itzehoe

Route schedule

Hamburg-Altona — Itzehoe

Monday	05:13
Tuesday	05:13
Wednesday	05:13
Thursday	05:13
Friday	05:13
Saturday	05:13
Sunday	—

Route info

Direction: Hamburg-Altona

Stops: 10

Trip Duration: 0 hour 54 min

Direction

Itzehoe — Wrist

9 stops

Open route schedule

Itzehoe

Kremperheide

Krempe

Glückstadt

Herzhorn

Elmshorn

Horst(Holst)

Dauenhof

Wrist

Route schedule

Itzehoe — Wrist

Monday	00:54-01:54
Tuesday	—
Wednesday	—
Thursday	—
Friday	03:54-23:54
Saturday	00:54-23:54
Sunday	00:54-23:54

Route info

Direction: Itzehoe

Stops: 9

Trip Duration: 0 hour 47 min

Direction

Itzehoe — Hamburg-Altona

10 stops

Open route schedule

Itzehoe
Kremperheide
Krempe
Glückstadt
Herzhorn
Elmshorn
Tornesch
Prisdorf
Pinneberg
Hamburg-Altona

Route schedule	
Itzehoe — Hamburg-Altona	
Monday	—
Tuesday	—
Wednesday	—
Thursday	00:33-03:45
Friday	00:33-03:45
Saturday	00:33-03:45
Sunday	00:33

Route info

Direction: Itzehoe

Stops: 10

Trip Duration: 1 hour 19 min

Direction

Wrist — Hamburg-Altona

8 stops

Open route schedule

Wrist

Dauenhof

Horst(Holst)

Elmshorn

Tornesch

Prisdorf

Pinneberg

Hamburg-Altona

Route schedule

Wrist — Hamburg-Altona

Monday	00:14-22:23
Tuesday	00:14-22:23
Wednesday	00:14-13:23
Thursday	00:14-22:23
Friday	00:14-13:23
Saturday	00:14-22:23
Sunday	00:14-13:23

Route info

Direction: Wrist

Stops: 8

Trip Duration: 0 hour 42 min

Direction

Elmshorn — Wrist

4 stops

Open route schedule

Elmshorn

Horst(Holst)

Dauenhof

Wrist

Route schedule	
Elmshorn — Wrist	
Monday	01:35
Tuesday	01:35
Wednesday	01:35
Thursday	01:35
Friday	01:35
Saturday	01:35
Sunday	01:35

Route info

Direction: Elmshorn

Stops: 4

Trip Duration: 0 hour 16 min

Direction

Wrist — Hamburg-Altona

8 stops

Open route schedule

Wrist

Dauenhof

Horst(Holst)

Elmshorn

Tornesch

Prisdorf

Pinneberg

Hamburg-Altona

Route schedule

Wrist — Hamburg-Altona

Monday	06:18-23:11
Tuesday	06:18-23:11
Wednesday	06:18-23:11
Thursday	06:18-23:11
Friday	06:18-23:11
Saturday	06:18-23:11
Sunday	06:18-23:11

Route info

Direction: Wrist

Stops: 8

Trip Duration: 0 hour 46 min

Direction

Hamburg-Altona — Wrist

8 stops

Open route schedule

Hamburg-Altona

Pinneberg

Prisdorf

Tornesch

Elmshorn

Horst(Holst)

Dauenhof

Wrist

Route schedule	
Hamburg-Altona — Wrist	
Monday	14:54
Tuesday	14:54
Wednesday	14:54
Thursday	14:54
Friday	14:54
Saturday	—
Sunday	—

Route info

Direction: Hamburg-Altona

Stops: 8

Trip Duration: 0 hour 43 min

Direction

Wrist — Hamburg-Altona

8 stops

Open route schedule

Wrist

Dauenhof

Horst(Holst)

Elmshorn

Tornesch

Prisdorf

Pinneberg

Hamburg-Altona

Route schedule

Wrist — Hamburg-Altona

Monday

17:23

Tuesday

17:23

Wednesday

17:23

Thursday

17:23

Friday

17:23

Saturday

17:23

Sunday

17:23

Route info

Direction: Wrist

Stops: 8

Trip Duration: 0 hour 41 min

Direction

Itzehoe — Pinneberg

9 stops

Open route schedule

Itzehoe

Kremperheide

Krempe

Glückstadt

Herzhorn

Elmshorn

Tornesch

Prisdorf

Pinneberg

Route schedule

Itzehoe — Pinneberg

Monday	00:02
Tuesday	00:02
Wednesday	00:02
Thursday	—
Friday	00:02
Saturday	00:02
Sunday	00:02

Route info

Direction: Itzehoe

Stops: 9

Trip Duration: 0 hour 42 min

Direction

Hamburg-Altona — Wrist

8 stops

Open route schedule

Hamburg-Altona

Pinneberg

Prisdorf

Tornesch

Elmshorn

Horst(Holst)

Dauenhof

Wrist

Route schedule

Hamburg-Altona — Wrist

Monday

04:51-18:54

Tuesday

04:51-18:54

Wednesday

04:51-18:54

Thursday

04:51-18:54

Friday

04:51-18:54

Saturday

14:54-18:54

Sunday

14:54-18:54

Route info

Direction: Hamburg-Altona

Stops: 8

Trip Duration: 0 hour 40 min

Direction

Itzehoe — Hamburg-Altona

10 stops

Open route schedule

Itzehoe

Kremperheide

Krempe

Glückstadt

Herzhorn

Elmshorn

Tornesch

Prisdorf

Pinneberg

Hamburg-Altona

Route schedule

Itzehoe — Hamburg-Altona

Monday	07:09
Tuesday	07:09
Wednesday	07:09
Thursday	07:09
Friday	07:09
Saturday	—
Sunday	—

Route info

Direction: Itzehoe

Stops: 10

Trip Duration: 0 hour 55 min

Direction

Wrist — Hamburg-Altona

8 stops

Open route schedule

Wrist

Dauenhof

Horst(Holst)

Elmshorn

Tornesch

Prisdorf

Pinneberg

Hamburg-Altona

Route schedule

Wrist — Hamburg-Altona

Monday	04:04-21:23
Tuesday	04:04-21:23
Wednesday	04:04-21:23
Thursday	04:04-21:23
Friday	04:04-21:23
Saturday	10:23-21:23
Sunday	10:23-21:23

Route info

Direction: Wrist

Stops: 8

Trip Duration: 0 hour 43 min

Direction

Wrist — Hamburg-Altona

8 stops

Open route schedule

Wrist

Dauenhof

Horst(Holst)

Elmshorn

Tornesch

Prisdorf

Pinneberg

Hamburg-Altona

Route schedule

Wrist — Hamburg-Altona

Monday	04:04-18:03
Tuesday	05:06-22:40
Wednesday	05:06-18:03
Thursday	05:06-22:23
Friday	05:06-22:23
Saturday	21:23-22:23
Sunday	04:47

Route info

Direction: Wrist

Stops: 8

Trip Duration: 0 hour 41 min

Direction

Itzehoe — Hamburg-Altona

10 stops

Open route schedule

Itzehoe

Kremperheide

Krempe

Glückstadt

Herzhorn

Elmshorn

Tornesch

Prisdorf

Pinneberg

Hamburg-Altona

Route schedule

Itzehoe — Hamburg-Altona

Monday	04:09-05:09
Tuesday	04:09-05:09
Wednesday	04:09-05:09
Thursday	04:09-05:09
Friday	04:09-05:09
Saturday	04:09-05:09
Sunday	—

Route info

Direction: Itzehoe

Stops: 10

Trip Duration: 0 hour 55 min

Direction

Hamburg-Altona — Itzehoe

10 stops

Open route schedule

Hamburg-Altona

Pinneberg

Prisdorf

Tornesch

Elmshorn

Herzhorn

Glückstadt

Krempe

Kremperheide

Itzehoe

Route schedule

Hamburg-Altona — Itzehoe

Monday	00:20-14:40
Tuesday	04:51-23:06
Wednesday	00:20-14:40
Thursday	04:51-14:40
Friday	00:20-14:40
Saturday	00:20
Sunday	00:20

Route info

Direction: Hamburg-Altona

Stops: 10

Trip Duration: 0 hour 49 min