Key
Caution Speed Restriction In Force please mark it on the chart
Gross UKC breached Office Permission & RA is required
Net UKC Breached. Passage is not permitted

Section 11: Departure Port - Passage from Berth / Anchorage to (C.O.S.P.) Commencement of Sea Passage

Note : Height of Tide should be the lowest tide for a 1 Hour window before and after the estimated transit time Eg. If the transit time is 14:00 hrs and Ht of tide at 1300 Hrs = 1.5M, at 1400Hrs = 2.00M and at 1500 Hrs= 1.9M then Ht of Tide entered should be 1.5M. If the Departure time or ETA at waypoints changes by more than 1 hour the Height of Tide should be updated. If vessel has sufficient UKC at Low Water, Ht of Tide at LW may be entered.

M.V. WINDSOR Voyage No. 317 Enter as : DD/MM/YY HH:MM

Dep Time	17/11/14 06:00	Total Dist	14.6	NM
		Total Stmg Time	6.61	Hrs

WP No.	Brg & Dist from Landmarks / Lt. Ho Buoys Etc	Latitude Deg	Latitude Min	'N/S	Longitude Deg	Longitude Min	'E/W	T/CO	DIST	Stmg Time in hrs	ETA	Actual Time of Passing	DTG	DMG	UKC CALCULATION AT EVERY WAY POINT (mtr): Air Draft	Draft	Ht of Tide* See Note	Intended transit Speed (kts)	Min. Charted Depth	Gross UKC	Squat	Wx on BF Scale	Net UKC
1	ANCHORAGE	17°	58.120'	N	076°	49.030'	W	--	--	--			14.6		28.19	5.20	0.40	0.50	8.6	3.80	0.01	4	3.39
2		17°	58.180'	N	076°	46.670'	W	086	2.3	4.52	17/11/14 10:31		12.3	2.3	28.11	5.20	0.40	4.00	13.7	8.90	0.09	4	6.41
3		17°	57.860'	N	076°	50.530'	W	265	3.7	0.93	17/11/14 11:26		8.6	6.0	28.11	5.20	0.40	4.00	17.7	12.90	0.09	4	12.41
4		17°	57.650'	N	076°	50.840'	W	235	0.4	0.09	17/11/14 11:32		8.2	6.3	28.00	5.20	0.40	6.00	17.7	12.90	0.2	4	12.30
5		17°	56.600'	N	076°	51.360'	W	205	1.2	0.19	17/11/14 11:43		7.1	7.5	27.86	5.20	0.40	6.00	17.7	12.90	0.34	4	12.16
6		17°	56.000'	N	076°	51.200'	W	166	0.6	0.08	17/11/14 11:48		6.4	8.1	27.86	5.20	0.40	6.00	14.7	9.90	0.34	4	9.16
7		17°	55.760'	N	076°	50.760'	W	120	0.5	0.06	17/11/14 11:52		6.0	8.6	27.86	5.20	0.40	6.00	13.7	8.90	0.34	4	8.16
8		17°	54.820'	N	076°	46.850'	W	104	3.9	0.46	17/11/14 12:21		2.1	12.5	27.86	5.20	0.40	6.00	13.7	8.90	0.34	4	8.16
9	PILOT STATION	17°	53.700'	N	076°	45.000'	W	122	2.1	0.26	17/11/14 12:36		0.0	14.6	27.86	5.20	0.40	6.00	100	95.20	0.34	4	94.46

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Key	
	Caution Speed Restriction In Force please mark it on the chart
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	Net UKC Breached. Passage is not permitted

Section 12: Sea Passage - (C.O.S.P.) Commencement of Sea Passage to (E.O.S.P.) End of Sea Passage

M.V WINDSOR Voyage No. 317

Total Dist	1,309.9	NM
Total Strng Time	97.21	Hrs

WP	Name	Latitude			Longitude			T/CO	DIST	Strng Time in hrs	Actual Time of Passing	DTG	DMG	UKC CALCULATION AT EVERY WAY POINT (mtr)							
		Deg	Min	'N/S	Deg	Min	'E/W							Draft	Est. Ht of Tide	Intended transit Speed (kts)	Min. Charted Depth	Gross UKC	Squat	Wx on BF Scale	Net UKC
9	At Pilot Stn	17°	53.700'	N	076°	45.000'	W	--	--	--		1,309.9		5.20	0.40	5.00	15	10.20	0.14	5	9.56
10		17°	53.000'	N	076°	45.000'	W	180	0.7	0.14		1,309.2	0.7	5.20	0.00	13.50	50	44.80	2.08	5	42.22
11		17°	24.000'	N	076°	56.000'	W	200	30.9	2.29		1,278.4	31.6	5.20	0.00	13.50	50	44.80	2.08	5	42.22
12		17°	30.000'	N	077°	45.000'	W	277	47.4	3.51		1,231.0	79.0	5.20	0.00	13.50	50	44.80	2.08	5	42.22
13		19°	23.000'	N	082°	51.000'	W	291	313.1	23.20		917.8	392.1	5.20	0.00	13.50	40	34.80	2.08	5	32.22
14		21°	55.000'	N	085°	50.000'	W	312	226.9	16.81		690.9	619.0	5.20	0.00	13.50	>100	>100	2.08	5	>100
15	ECA LIMIT	25°	50.000'	N	091°	45.000'	W	306	402.2	29.79		288.7	1,021.2	5.20	0.00	13.50	>100	>100	2.08	5	>100
16		27°	30.000'	N	094°	25.000'	W	305	175.1	12.97		113.6	1,196.3	5.20	0.00	13.50	>100	>100	2.08	5	>100
17		29°	10.000'	N	094°	25.000'	W	360	100.0	7.41		13.6	1,296.3	5.20	0.00	13.50	50	44.80	2.08	5	42.22
18		29°	16.000'	N	094°	34.300'	W	306	10.1	0.75		3.5	1,306.5	5.20	0.00	10.00	20	14.80	0.68	5	13.62
19	At Pilot Stn	29°	18.300'	N	094°	37.280'	W	311	3.5	0.35		0.0	1,309.9	5.20	0.00	7.00	20	14.80	0.26	5	14.04

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Key
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Net UKC Breached. Passage is not permitted

Section 13A: Arrival Port - Passage from End of Sea Passage (E.O.S.P). to Pilot Station and Berth / Anchorage

Note : Height of Tide should be the lowest tide for a 1 Hour window before and after the estimated transit time.Eg. If the transit time is 14.00 hrs and Ht of tide at 1300 Hrs = 1.5M, at 1400Hrs = 2.00M and at 1500 Hrs= 1.9M then Ht of Tide entered should be 1.5M. If the Departure time or ETA at waypoints changes by more than 1 hour the Height of Tide should be updated. If vessel has sufficient UKC at Low Water, Ht of Tide at LW may be entered.

M.V. WINDSOR Voyage No. 317 Enter as : DD/MM/YY HH:MM

Est Time of EOSP 07/07/14 21:00

Total Dist	47.4	NM
Total Stmg Time	5.13	Hrs

WP No.	Brg & Dist from Landmarks / Lt. Ho Buoys Etc	Latitude Deg	Latitude Min	'N/S	Longitude Deg	Longitude Min	'E/W	T/CO	DIST	Stmg Time in hrs	ETA	Actual Time of Passing	DTG	DMG	UKC CALCULATION AT EVERY WAY POINT (mtr): Air Draft	Draft	Ht of Tide* See Note	Intended transit Speed (kts)	Min. Charted Depth	Gross UKC	Squat	Wx on BF Scale	Net UKC
21	Pilot Stn	29°	18.300'	N	094°	37.280'	W	--	--	--			47.4		27.81	5.00	0.20	6.00	12.3	7.50	0.39	3	6.81
22		29°	20.420'	N	094°	41.300'	W	301	4.1	0.69	07/07/14 21:41		43.2	4.1	26.84	5.20	0.10	10.00	12.3	7.20	1.06	3	5.84
23		29°	20.740'	N	094°	42.950'	W	282	1.5	0.15	07/07/14 21:50		41.8	5.6	26.84	5.20	0.10	10.00	12.3	7.20	1.06	3	5.84
24		29°	20.550'	N	094°	46.150'	W	266	2.8	0.28	07/07/14 22:06		39.0	8.4	26.84	5.20	0.10	10.00	12.3	7.20	1.06	3	5.84
25		29°	20.680'	N	094°	46.920'	W	296	0.8	0.08	07/07/14 22:11		38.2	9.2	26.84	5.20	0.10	10.00	13	7.90	1.06	3	5.54
26		29°	22.100'	N	094°	46.150'	W	319	1.6	0.16	07/07/14 22:21		36.6	10.8	26.84	5.20	0.10	10.00	9	3.90	1.06	3	2.54
27		29°	29.600'	N	094°	51.900'	W	336	8.2	0.82	07/07/14 23:10		28.4	19.0	26.84	5.20	0.10	10.00	9	3.90	1.06	3	2.54
28		29°	36.480'	N	094°	57.200'	W	326	8.3	0.83	08/07/14 00:00		20.1	27.3	26.84	5.20	0.10	10.00	9	3.90	1.06	3	2.54
29		29°	41.050'	N	094°	58.940'	W	342	4.8	0.48	08/07/14 00:28		15.3	32.1	26.84	5.20	0.10	10.00	9	3.90	1.06	3	2.54
30		29°	41.390'	N	094°	59.200'	W	326	0.4	0.04	08/07/14 00:31		14.9	32.5	26.84	5.20	0.10	10.00	9	3.90	1.06	3	2.54
31		29°	41.630'	N	094°	59.730'	W	314	0.6	0.06	08/07/14 00:35		14.2	33.1	26.84	5.20	0.10	10.00	9	3.90	1.06	3	2.54
32		29°	42.040'	N	095°	00.250'	W	295	0.5	0.05	08/07/14 00:38		13.7	33.6	26.84	5.20	0.10	10.00	9	3.90	1.06	3	2.54
33		29°	42.110'	N	095°	00.880'	W	277	0.6	0.06	08/07/14 00:41		13.2	34.2	26.84	5.20	0.10	10.00	9	3.90	1.06	3	2.54
34		29°	42.470'	N	095°	01.240'	W	319	0.5	0.05	08/07/14 00:44		12.7	34.7	26.84	5.20	0.10	10.00	9	3.90	1.06	3	2.54
35		29°	43.360'	N	095°	01.230'	W	001	0.9	0.09	08/07/14 00:49		11.8	35.6	26.84	5.20	0.10	10.00	9	3.90	1.06	3	2.54
36		29°	43.780'	N	095°	01.630'	W	320	0.5	0.05	08/07/14 00:53		11.3	36.1	26.84	5.20	0.10	10.00	9	3.90	1.06	3	2.54
37		29°	43.920'	N	095°	02.810'	W	278	1.0	0.10	08/07/14 00:59		10.2	37.1	26.84	5.20	0.10	10.00	9	3.90	1.06	3	2.54
38		29°	44.300'	N	095°	03.490'	W	303	0.7	0.07	08/07/14 01:03		9.5	37.8	26.84	5.20	0.10	10.00	9	3.90	1.06	3	2.54
39		29°	45.420'	N	095°	04.700'	W	317	1.5	0.15	08/07/14 01:12		8.0	39.4	26.84	5.20	0.10	10.00	9	3.90	1.06	3	2.54
40		29°	45.800'	N	095°	04.730'	W	356	0.4	0.04	08/07/14 01:15		7.6	39.8	26.84	5.20	0.10	10.00	9	3.90	1.06	3	2.54
41		29°	45.800'	N	095°	05.210'	W	270	0.4	0.04	08/07/14 01:17		7.2	40.2	26.84	5.20	0.10	10.00	9	3.90	1.06	3	2.54
42		29°	45.620'	N	095°	05.400'	W	223	0.2	0.02	08/07/14 01:18		6.9	40.4	26.84	5.20	0.10	10.00	9	3.90	1.06	3	2.54

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Section 13A: Arrival Port - Passage from End of Sea Passage (E.O.S.P). to Pilot Station and Berth / Anchorage

Note : Height of Tide should be the lowest tide for a 1 Hour window before and after the estimated transit time.Eg. If the transit time is 14.00 hrs and Ht of tide at 1300 Hrs = 1.5M, at 1400Hrs = 2.00M and at 1500 Hrs= 1.9M then Ht of Tide entered should be 1.5M. If the Departure time or ETA at waypoints changes by more than 1 hour the Height of Tide should be updated. If vessel has sufficient UKC at Low Water, Ht of Tide at LW may be entered.

M.V. WINDSOR Voyage No. 317 Enter as : DD/MM/YY HH:MM

Est Time of EOSP 07/07/14 21:00

Total Dist	47.4	NM
Total Stmg Time	5.13	Hrs

WP No.	Brg & Dist from Landmarks / Lt. Ho Buoys Etc	Latitude Deg	Latitude Min	'N/S	Longitude Deg	Longitude Min	'E/W	T/CO	DIST	Stmg Time in hrs	ETA	Actual Time of Passing	DTG	DMG	UKC CALCULATION AT EVERY WAY POINT (mtr) Air Draft	Draft	Ht of Tide* See Note	Intended transit Speed (kts)	Min. Charted Depth	Gross UKC	Squat	Wx on BF Scale	Net UKC
43		29°	45.000'	N	095°	05.850'	W	212	0.7	0.07	08/07/14 01:23		6.2	41.2	26.84	5.20	0.10	10.00	9	3.90	1.06	3	2.54
44		29°	44.540'	N	095°	06.400'	W	226	0.7	0.07	08/07/14 01:27		5.5	41.8	26.84	5.20	0.10	10.00	9	3.90	1.06	3	2.54
45		29°	44.050'	N	095°	07.670'	W	246	1.2	0.12	08/07/14 01:34		4.3	43.0	26.84	5.20	0.10	10.00	9	3.90	1.06	3	2.54
46		29°	44.180'	N	095°	09.000'	W	276	1.2	0.12	08/07/14 01:41		3.2	44.2	26.84	5.20	0.10	10.00	9	3.90	1.06	3	2.54
47		29°	44.310'	N	095°	09.330'	W	294	0.3	0.03	08/07/14 01:43		2.8	44.5	26.84	5.20	0.10	10.00	9	3.90	1.06	3	2.54
48		29°	44.680'	N	095°	09.790'	W	313	0.5	0.05	08/07/14 01:46		2.3	45.1	26.84	5.20	0.10	10.00	9	3.90	1.06	3	2.54
49		29°	44.810'	N	095°	10.210'	W	290	0.4	0.04	08/07/14 01:49		1.9	45.5	26.84	5.20	0.10	10.00	9	3.90	1.06	3	2.54
50		29°	44.790'	N	095°	10.580'	W	268	0.3	0.03	08/07/14 01:51		1.6	45.8	26.84	5.20	0.10	10.00	9	3.90	1.06	3	2.54
51		29°	44.690'	N	095°	11.360'	W	262	0.7	0.07	08/07/14 01:55		0.9	46.5	27.63	5.20	0.10	5.00	9	3.90	0.27	3	3.33
52		29°	44.410'	N	095°	12.050'	W	245	0.7	0.13	08/07/14 02:03		0.2	47.1	27.80	5.20	0.10	3.00	11.6	6.50	0.1	3	6.10
53	At Berth	29°	44.460'	N	095°	12.310'	W	282	0.2	0.08	08/07/14 02:07		0.0	47.4	27.89	5.20	0.10	0.20	11.6	6.50	0.01	3	6.19

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Prepared by 2nd Off (Name)	Verified by 3rd Off (Name)	Verified by Ch Off (Name)	Authorized by Master (Name)

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