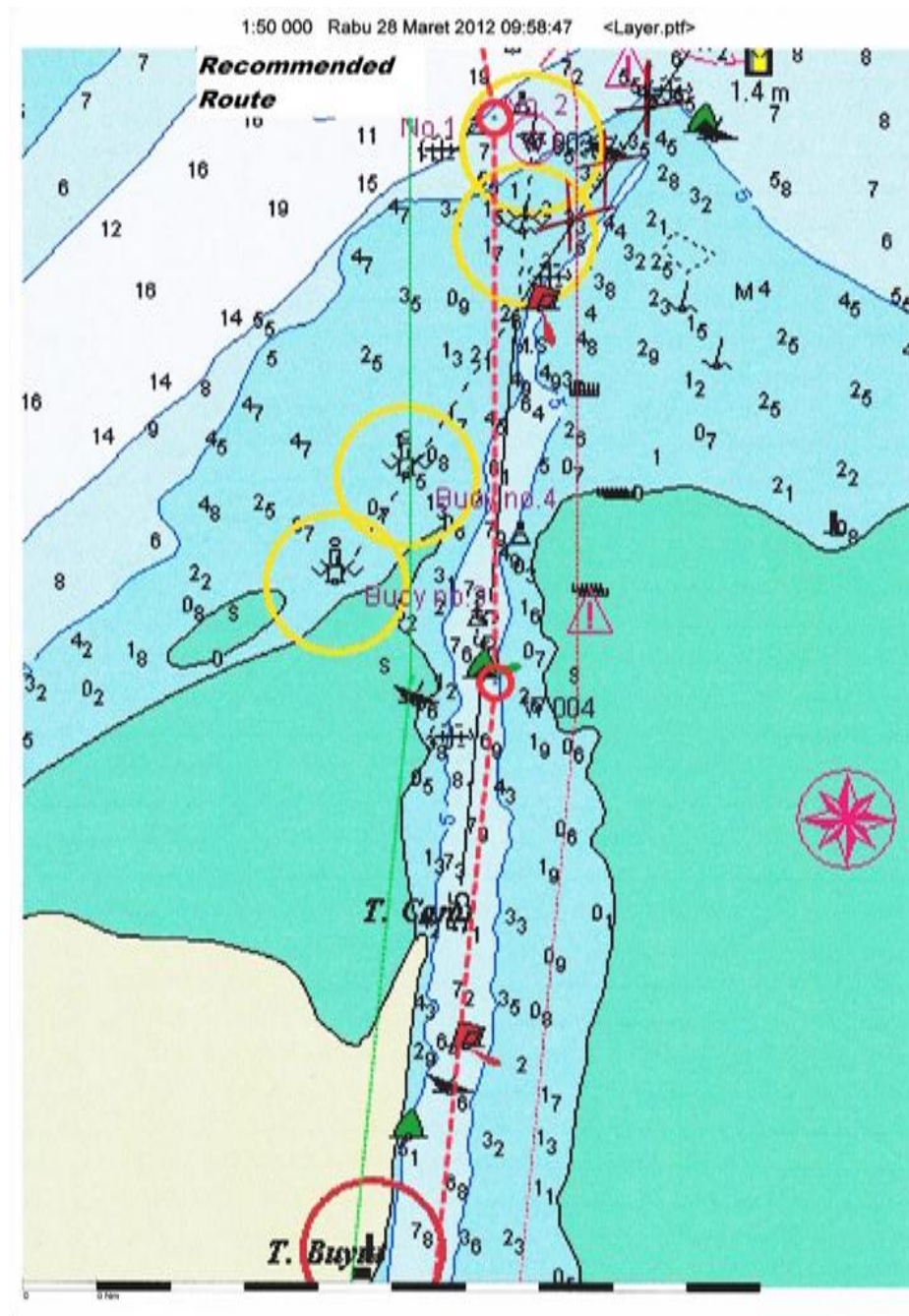
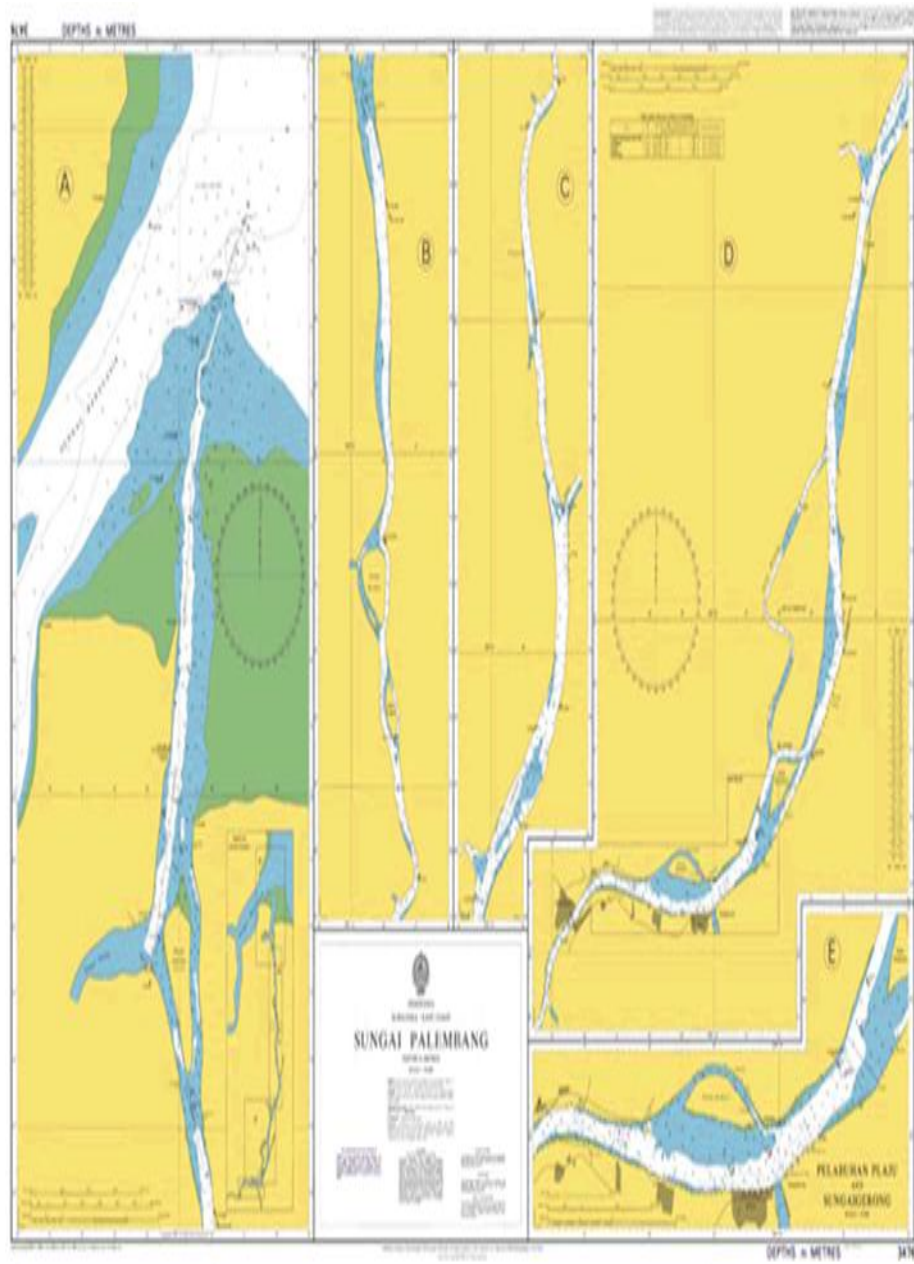


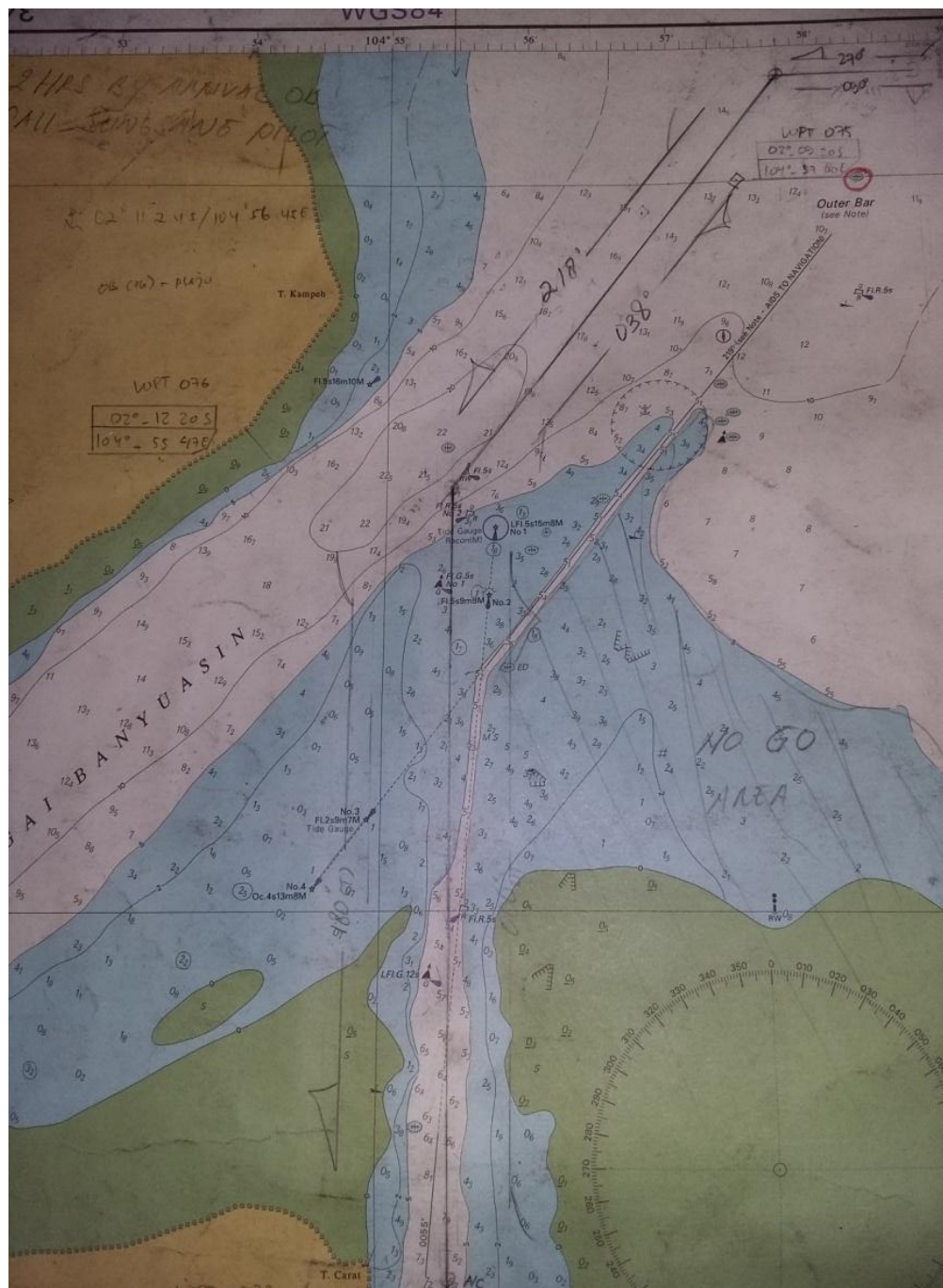
LAMPIRAN 2



Gambar 1 .Port Of Palembang Guide Entry



Gambar2. Admiralty Chart No.3476 Sungai Palembang



Gambar3. Admiralty Chart Sungai Musi Palembang dari area labuh Banyu Asin menuju Stasiun Kepanduan Tanjung Buyut

28. MUARA SUNGAI MUSI

02° 20' 03" S - 104° 50' 33" T

JANUARI 2016

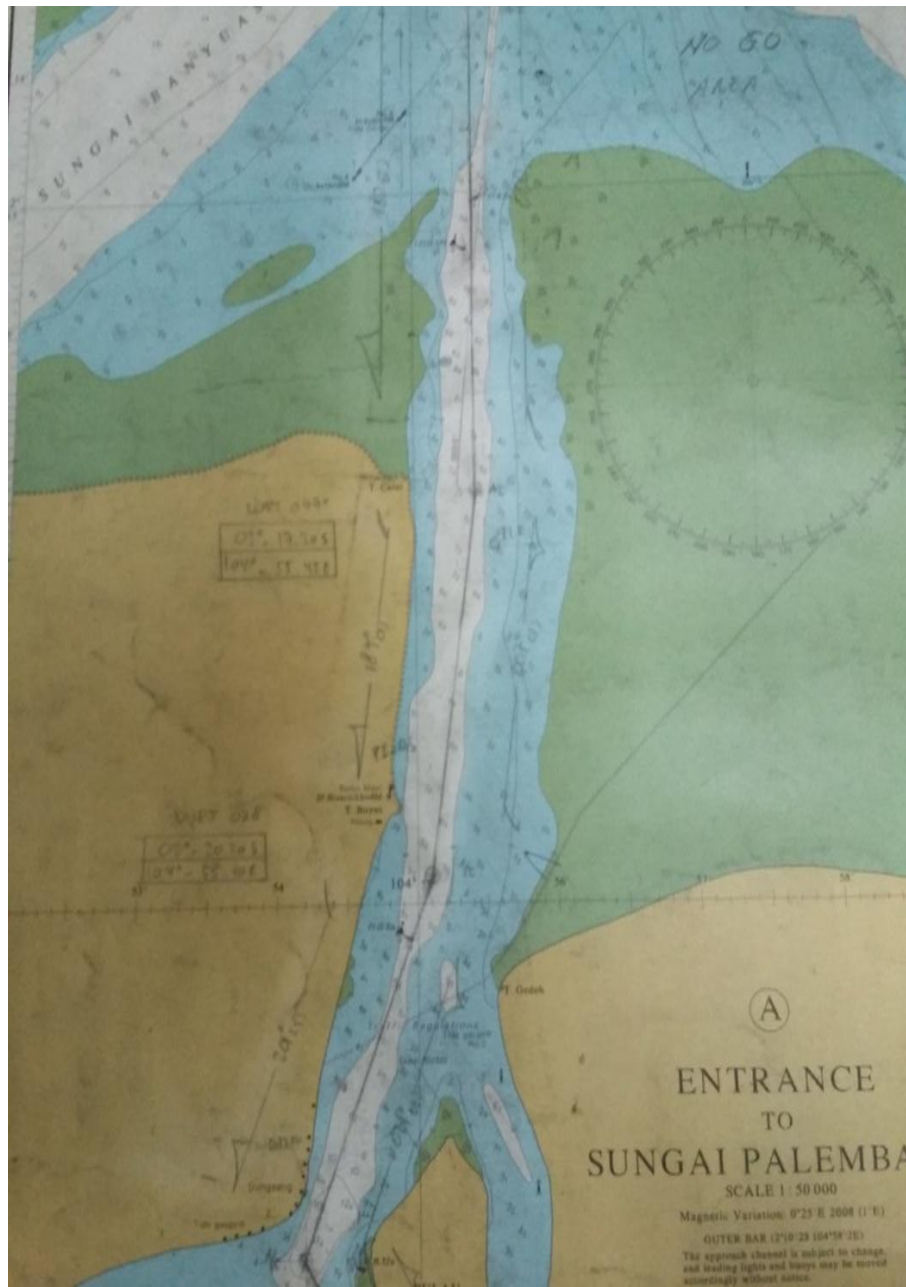
KETINGGIAN DALAM METER

Waktu : G.M.T. + 07.00

J	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	J
1	1.0	1.0	1.1	1.2	1.5	1.8	2.1	2.4	2.7	2.9	3.1	3.1	3.0	2.8	2.5	2.2	1.9	1.7	1.5	1.4	1.3	1.2	1.2	1.2	1
2	1.2	1.2	1.3	1.4	1.6	1.8	2.0	2.2	2.5	2.7	2.8	2.8	2.8	2.6	2.4	2.2	1.9	1.7	1.5	1.4	1.3	1.3	1.3	1.4	2
3	1.4	1.5	1.6	1.7	1.8	1.9	2.0	2.2	2.3	2.4	2.5	2.6	2.5	2.4	2.3	2.1	1.9	1.7	1.5	1.4	1.3	1.3	1.4	1.5	3
4	1.6	1.7	1.9	2.0	2.0	2.1	2.2	2.2	2.3	2.3	2.3	2.3	2.3	2.2	2.1	1.9	1.7	1.6	1.4	1.3	1.2	1.3	1.4	1.5	4
5	1.7	1.9	2.1	2.2	2.3	2.4	2.4	2.4	2.3	2.3	2.2	2.2	2.1	2.0	1.9	1.8	1.6	1.4	1.3	1.1	1.1	1.1	1.2	1.4	5
6	1.7	2.0	2.2	2.5	2.6	2.7	2.7	2.6	2.5	2.4	2.3	2.1	2.0	1.9	1.8	1.6	1.5	1.3	1.1	1.0	0.9	0.9	1.1	1.3	6
7	1.6	1.9	2.3	2.6	2.8	3.0	3.0	2.9	2.8	2.6	2.4	2.2	2.0	1.9	1.7	1.6	1.4	1.2	1.0	0.9	0.8	0.7	0.8	1.1	7
8	1.4	1.8	2.2	2.6	2.9	3.2	3.2	3.2	3.0	2.8	2.6	2.3	2.1	1.9	1.7	1.5	1.4	1.2	1.0	0.8	0.6	0.6	0.6	0.8	8
9	1.1	1.5	2.0	2.5	2.9	3.2	3.4	3.4	3.3	3.1	2.8	2.5	2.2	1.9	1.7	1.6	1.4	1.2	1.0	0.8	0.6	0.5	0.5	0.6	9
10	0.9	1.3	1.7	2.3	2.8	3.2	3.5	3.6	3.5	3.3	3.0	2.7	2.3	2.1	1.8	1.6	1.5	1.3	1.1	0.9	0.7	0.5	0.4	0.5	10
11	0.6	1.0	1.4	2.0	2.5	3.0	3.4	3.6	3.6	3.5	3.2	2.9	2.5	2.2	1.9	1.7	1.5	1.4	1.2	1.0	0.8	0.6	0.5	0.4	11
12	0.5	0.8	1.2	1.7	2.2	2.7	3.2	3.5	3.6	3.5	3.3	3.0	2.7	2.3	2.0	1.8	1.6	1.5	1.3	1.2	1.0	0.8	0.7	0.5	12
13	0.5	0.7	1.0	1.4	1.9	2.4	2.9	3.2	3.5	3.5	3.4	3.1	2.8	2.4	2.1	1.9	1.7	1.5	1.4	1.3	1.2	1.1	0.9	0.8	13
14	0.7	0.7	0.9	1.2	1.6	2.1	2.6	2.9	3.2	3.3	3.3	3.1	2.8	2.5	2.2	1.9	1.7	1.6	1.5	1.4	1.4	1.3	1.2	1.1	14
15	1.0	0.9	1.0	1.2	1.5	1.8	2.2	2.6	2.9	3.1	3.1	3.0	2.8	2.5	2.2	1.9	1.7	1.6	1.5	1.5	1.5	1.4	1.4	1.4	15
16	1.3	1.2	1.3	1.3	1.5	1.7	2.0	2.3	2.6	2.8	2.9	2.9	2.7	2.5	2.2	1.9	1.7	1.5	1.4	1.4	1.5	1.5	1.6	1.6	16
17	1.6	1.6	1.6	1.6	1.7	1.8	2.0	2.2	2.4	2.5	2.6	2.6	2.5	2.4	2.1	1.9	1.6	1.4	1.3	1.3	1.4	1.5	1.6	1.7	17
18	1.8	1.9	1.9	2.0	2.0	2.0	2.0	2.1	2.2	2.3	2.4	2.4	2.3	2.2	2.0	1.8	1.6	1.4	1.2	1.2	1.2	1.4	1.5	1.8	18
19	2.0	2.1	2.3	2.3	2.3	2.3	2.3	2.2	2.2	2.2	2.2	2.2	2.1	2.0	1.9	1.7	1.5	1.3	1.1	1.0	1.1	1.2	1.4	1.6	19
20	1.9	2.2	2.5	2.6	2.7	2.7	2.6	2.5	2.3	2.2	2.1	2.0	2.0	1.9	1.8	1.6	1.4	1.2	1.1	0.9	0.9	1.0	1.2	1.4	20
21	1.8	2.2	2.5	2.8	3.0	3.0	2.9	2.8	2.6	2.4	2.2	2.0	1.9	1.8	1.6	1.5	1.4	1.2	1.0	0.9	0.8	0.8	0.9	1.2	21
22	1.6	2.0	2.4	2.8	3.1	3.3	3.3	3.1	2.9	2.6	2.3	2.1	1.9	1.7	1.6	1.4	1.3	1.2	1.0	0.8	0.7	0.7	0.7	0.9	22
23	1.3	1.7	2.2	2.7	3.1	3.4	3.5	3.4	3.2	2.9	2.6	2.2	2.0	1.7	1.6	1.4	1.3	1.2	1.0	0.9	0.7	0.6	0.6	0.7	23
24	1.0	1.4	1.9	2.4	2.9	3.3	3.5	3.6	3.5	3.2	2.8	2.5	2.1	1.8	1.6	1.4	1.3	1.2	1.1	0.9	0.8	0.6	0.6	0.6	24
25	0.8	1.1	1.6	2.1	2.6	3.1	3.4	3.6	3.6	3.4	3.1	2.7	2.3	2.0	1.7	1.5	1.4	1.3	1.2	1.0	0.9	0.7	0.6	0.6	25
26	0.7	1.0	1.3	1.8	2.3	2.8	3.2	3.5	3.6	3.5	3.2	2.9	2.5	2.1	1.8	1.6	1.5	1.4	1.3	1.2	1.0	0.9	0.8	0.7	26
27	0.7	0.9	1.2	1.5	2.0	2.5	2.9	3.2	3.4	3.4	3.2	3.0	2.6	2.3	2.0	1.7	1.6	1.5	1.4	1.3	1.2	1.1	1.0	0.9	27
28	0.9	0.9	1.1	1.4	1.8	2.2	2.6	2.9	3.2	3.2	3.1	2.9	2.7	2.4	2.1	1.8	1.6	1.5	1.5	1.4	1.4	1.3	1.2	1.1	28
29	1.1	1.1	1.2	1.4	1.6	2.0	2.3	2.6	2.9	3.0	3.0	2.8	2.6	2.3	2.1	1.8	1.7	1.6	1.5	1.5	1.5	1.4	1.4	1.4	29
30	1.3	1.3	1.4	1.5	1.6	1.9	2.1	2.4	2.6	2.7	2.7	2.6	2.5	2.3	2.0	1.8	1.7	1.6	1.5	1.5	1.6	1.6	1.6	1.6	30
31	1.6	1.6	1.6	1.7	1.8	1.9	2.1	2.2	2.4	2.5	2.5	2.4	2.3	2.1	1.9	1.7	1.6	1.5	1.5	1.5	1.6	1.7	1.7	1.8	31

FEBRUARI 2016

FEBRUARY 2010																									
J	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	J
1	1.9	1.9	1.9	1.9	2.0	2.0	2.1	2.2	2.3	2.3	2.3	2.2	2.1	1.9	1.8	1.6	1.5	1.4	1.3	1.4	1.5	1.6	1.8	1.9	1
2	2.0	2.1	2.2	2.3	2.3	2.3	2.3	2.3	2.3	2.2	2.2	2.1	1.9	1.8	1.6	1.5	1.3	1.2	1.2	1.2	1.3	1.5	1.7	1.9	2
3	2.1	2.3	2.4	2.5	2.6	2.6	2.5	2.4	2.3	2.2	2.1	2.0	1.8	1.7	1.5	1.3	1.2	1.1	1.0	1.0	1.1	1.3	1.5	1.8	3
4	2.1	2.4	2.6	2.8	2.8	2.8	2.8	2.7	2.5	2.3	2.2	2.0	1.8	1.6	1.5	1.3	1.1	1.0	0.9	0.9	1.1	1.3	1.6	1.8	4
5	1.9	2.3	2.6	2.9	3.0	3.1	3.1	2.9	2.7	2.5	2.3	2.0	1.8	1.6	1.5	1.3	1.1	1.0	0.8	0.8	0.8	1.0	1.3	1.5	5
6	1.7	2.1	2.5	2.8	3.1	3.3	3.3	3.2	3.0	2.7	2.4	2.1	1.9	1.7	1.5	1.4	1.2	1.0	0.9	0.8	0.7	0.7	0.8	1.0	6
7	1.4	1.8	2.3	2.7	3.1	3.3	3.4	3.3	3.2	2.9	2.6	2.3	2.0	1.8	1.6	1.4	1.3	1.2	1.0	0.8	0.7	0.6	0.7	0.8	7
8	1.1	1.5	2.0	2.4	2.9	3.2	3.4	3.4	3.3	3.1	2.7	2.4	2.1	1.9	1.7	1.5	1.4	1.3	1.2	1.0	0.8	0.7	0.6	0.7	8
9	0.9	1.2	1.6	2.1	2.6	3.0	3.3	3.4	3.4	3.2	2.9	2.5	2.2	1.9	1.7	1.6	1.5	1.4	1.2	1.1	0.9	0.8	0.7	0.8	9
10	0.8	1.0	1.4	1.8	2.3	2.7	3.1	3.3	3.3	3.2	2.9	2.6	2.3	2.0	1.8	1.7	1.6	1.6	1.5	1.5	1.3	1.2	1.0	0.9	10
11	0.9	1.0	1.2	1.5	2.0	2.4	2.8	3.1	3.2	3.1	2.9	2.6	2.3	2.0	1.8	1.7	1.6	1.6	1.6	1.6	1.5	1.3	1.2	1.1	11
12	1.1	1.1	1.2	1.4	1.7	2.1	2.5	2.8	2.9	3.0	2.8	2.6	2.3	2.0	1.8	1.6	1.6	1.6	1.7	1.7	1.8	1.7	1.6	1.5	12
13	1.4	1.3	1.3	1.4	1.6	1.9	2.2	2.5	2.7	2.7	2.7	2.5	2.2	2.0	1.7	1.6	1.5	1.5	1.6	1.7	1.8	1.9	1.9	1.8	13
14	1.7	1.6	1.6	1.6	1.7	1.8	2.0	2.2	2.4	2.5	2.5	2.4	2.2	1.9	1.7	1.5	1.4	1.4	1.5	1.6	1.8	2.0	2.1	2.1	14
15	2.1	2.0	1.9	1.9	1.9	1.9	2.0	2.1	2.2	2.3	2.3	2.2	2.0	1.8	1.6	1.4	1.3	1.3	1.3	1.5	1.7	1.9	2.1	2.2	15
16	2.3	2.3	2.3	2.2	2.2	2.1	2.1	2.1	2.1	2.1	2.1	2.0	1.9	1.7	1.5	1.3	1.2	1.1	1.2	1.3	1.5	1.7	2.0	2.2	16
17	2.4	2.5	2.6	2.6	2.5	2.4	2.3	2.2	2.1	2.0	1.9	1.9	1.7	1.6	1.4	1.3	1.2	1.1	1.0	1.1	1.2	1.5	1.7	2.1	17
18	2.4	2.6	2.8	2.9	2.9	2.8	2.6	2.5	2.3	2.1	1.9	1.8	1.6	1.5	1.4	1.3	1.1	1.0	1.0	1.0	1.0	1.2	1.5	1.8	18
19	2.2	2.5	2.8	3.0	3.1	3.1	3.0	2.7	2.5	2.2	2.0	1.8	1.6	1.5	1.4	1.2	1.1	1.0	0.9	0.9	0.9	1.0	1.2	1.5	19
20	1.9	2.3	2.7	3.0	3.2	3.3	3.2	3.0	2.8	2.4	2.1	1.9	1.6	1.5	1.4	1.3	1.2	1.1	1.0	0.9	0.8	0.9	1.0	1.2	20
21	1.6	2.0	2.4	2.8	3.2	3.3	3.4	3.3	3.0	2.7	2.3	2.0	1.7	1.5	1.4	1.3	1.2	1.2	1.1	1.0	0.9	0.8	0.9	1.0	21
22	1.3	1.7	2.1	2.6	3.0	3.3	3.4	3.4	3.2	2.9	2.5	2.2	1.9	1.6	1.5	1.4	1.3	1.3	1.2	1.1	1.0	0.9	0.9	0.9	22
23	1.1	1.4	1.8	2.2	2.7	3.0	3.3	3.3	3.2	3.0	2.7	2.3	2.0	1.7	1.6	1.5	1.4	1.4	1.4	1.3	1.2	1.1	1.0	1.0	23
24	1.0	1.2	1.5	1.9	2.4	2.7	3.0	3.2	3.2	3.0	2.7	2.4	2.1	1.8	1.7	1.6	1.5	1.5	1.5	1.5	1.4	1.3	1.2	1.1	24
25	1.1	1.2	1.4	1.7	2.1	2.4	2.7	2.9	3.0	2.9	2.7	2.4	2.1	1.9	1.7	1.6	1.6	1.6	1.7	1.7	1.7	1.6	1.4	1.3	25
26	1.2	1.2	1.4	1.6	1.9	2.2	2.5	2.7	2.8	2.7	2.6	2.4	2.1	1.9	1.7	1.6	1.6	1.7	1.8	1.8	1.8	1.8	1.7	1.6	26
27	1.5	1.4	1.5	1.6	1.8	2.0	2.2	2.4	2.5	2.5	2.4	2.2	2.0	1.8	1.6	1.6	1.6	1.7	1.8	1.9	2.0	2.0	2.0	1.9	27
28	1.8	1.7	1.7	1.7	1.8	1.9	2.1	2.2	2.3	2.3	2.2	2.0	1.9	1.7	1.5	1.5	1.5	1.6	1.7	1.9	2.0	2.1	2.2	2.2	28
29	2.1	2.0	1.9	1.9	1.9	2.0	2.0	2.1	2.1	2.1	2.0	1.9	1.7	1.5	1.4	1.3	1.3	1.4	1.6	1.8	2.0	2.2	2.3	2.3	29



Gambar5. Garis Haluan pada peta pada saat memasuki Stasiun Kepanduan Tanjung Buyut



Gambar6. Dokumenter gambar suasana Alur Pelayaran Sungai Musi Palembang



Gambar7. Suar yang berada di tengah tengah Alur pelayaran Sungai Musi yang menandakan bahwa di bagian sekitar adalah bagian perairan yang dangkal.



Gambar8. Dokumengambarkepadatan Alur Pelayaran di Sungai Musi Palembang



Gambar9. Suasana area berlabuh di Sungai Gerong ,sementara waktu menunggu informasi sandar



Gambar10. Kepadatan di area berlabuh Sungai Gerong harus benar benar memperhitungkan berapa shackle yang akan di aria di daerah tersebut agar tidak terlalu dekat dengan kapal lain yang sedang berlabuh ketika kapal berputar karena arus keluar dan juga tidak mengganggu alur pelayaran tersebut



Gambar 11 .Suasana kapal yang telah sandar di Jetty Pertamina Sungai Gerong



*Gambar 12.
MT.Pematang P.1021*