



Pilot Information Card

Vessel	James B. Eads	Call Sign	KPST	Displ	12.5 Tons
Port	St. Tammany	Berth	Dock #1	Time	

As per IMO Res. A601 (15). For more information on the use of this form, refer to Pilot Transfer / Operation (SP0241).

Master is to discuss vessel's calculated SQUAT effect with Pilot [Ref SP0118 (Squat effect) & SP0413 (UKC)]

Engine Order	Rpm	Speed Knots		Draft Forward	22"
		Loaded			
Sea Speed		505	2.69		
Ahead	Full	400	2.08		Keel To Mast Top
	Half	300	1.56		6'
	Slow	200	1.00		Air Draft
	D. Slow	100	0.43		4'
	Min	60	0.26		
Astern	D. Slow	80	0.4		Engine Type
	Slow	160	0.6		Electric
	Half	240	1		Engine Power
	Full	320	1.6		.47 hp
	Emerg	505	2.1		Propeller Type
					RH - fixed

Length	37'			Anchor Shackles	P	11	S	11
Breadth	6'			Type Of Rudder	Spade Semi-balanced			
Depth	24"			Max Rudder Angle	P	35	S	35
GRT	n/a			From Hard Port To Hard Stbd	Seconds:		4 seconds	
Displmnt	12.5	Bulbous bow	yes	Neutral Effect Rudder Angle	Degrees:		1 starboard	

