

## SUMMARY OF TRAFFIC MOVEMENTS AT WHARF ROAD PENZANCE FROM DATA SUPPLIED BY CORNWALL COUNTY COUNCIL TRAFFIC DEPARTMENT

Note: Traffic surveys were undertaken by the County Traffic team on Tuesday and Wednesday 10<sup>th</sup> & 11<sup>th</sup> June 2008 at two sites adjacent to the North Arm (the freight terminal for *Gry Maritha*) and Lighthouse Pier (the passenger pick-up and drop-off point for *Scillonian III*).

### 1) *Gry Maritha* freight North Arm

Note: Tuesday was a "non loading day" with the *Gry Maritha* at sea. Wednesday the *Gry Maritha* loaded at North arm but moved out to Lighthouse Pier in late afternoon to catch the tide. Wednesday's figures include that late afternoon goods traffic at Lighthouse Pier (15 vehicles).

*Vehicles entering the pier, movements up to 5 PM*

	<i>Tuesday 10<sup>th</sup> June 2008</i>	<i>Wednesday 11<sup>th</sup> June 2008</i>
<i>Cars</i>	44	28
<i>Light Goods</i>	68	40
<i>Medium goods</i>	18	5
<i>HGV 2 axle</i>	22	24
<i>HGV 3 axle</i>	3	1
<i>HGV 5 axle</i>	0	3
<i>HGV 6 axle</i>	0	1
<b>TOTAL</b>	<b>155</b>	<b>102</b>

Note: you need to add 155 and 102 together to get the total number of traffic movements associated with a single freight sailing (257).

### 2) *Scillonian III* passengers Lighthouse Pier

Ship departs 9:15 AM, Arrives 7.00 PM.

The survey stopped at 7.00 PM so there were probably more cars picking up after that time. Note also that the passenger capacity of the proposed new vessel is 650.

	<i>Tuesday 10<sup>th</sup> June 2008</i>		<i>Wednesday 11<sup>th</sup> June 2008</i>	
	AM	PM	AM	PM
<i>Day trip passengers</i>	183		151	
<i>Long stay passengers</i>	64		161	
<b>TOTAL</b>	<b>247</b>		<b>312</b>	
<i>Cars dropping off or driving onto Pier</i>	70	33	62	60
<i>Coaches</i>	2	2	4	4

### 3) Wharf Road traffic flow

A separate survey conducted on Tuesday 20<sup>th</sup> May 2008 shows that the two way traffic flow on Wharf road 7AM to 7PM averages around **850 vehicles per hour**.