

East Jordeston, St Florence. SA70 8NT - Septic Tank Discharge Analysis						
	Based on Bed Spaces					
				East & Y Preseb Jordeston	Cottages	
Septic Tank Installations - Existing - Prior to 6 April 2010	Max' Occupancy	Proposed Occupancy		TANK 1	TANK 2	
Existing Tank Capacities				24000 Ltrs	48000 Ltrs	
Cottages						
East Jordeston Main House ( 3 Bed )	6	6		√		
Y Preseb (3 Bedroom)	5	2		√		
Cottage 1 (2 Bedroom)	4	2			√	
Cottage 2 (2 Bedroom)	4	2			√	
Cottage 3 (2 Bedroom)	4	2			√	
Cottage 4 (2 Bedroom)	4	2			√	
Cottage 5 (3 Bedroom)	5	2			√	
Cottage 6 (3 Bedroom)	5	2			√	
Cottage 7 (1 Bedroom)	2	2			√	
Cottage 8 (2 Bedroom)	4	2			√	
Total	32	16				
TOTAL - Properties Per Tank				2	8	
TOTALS - Occupancy (150 litres/ person)				Persons	Litres	Persons Litres
Maximum Occupancy - persons per septic tank - all beds used.				11	1,650	32 4,800
Proposed Occupancy - persons per septic tank - (Retirement Use)				8	1,200	16 2,400
Average Occupancy - persons per septic tank - realistic figures allowing for visiting relatives etc.				9.5	1,425	24 3,600
At Maximum Occupancy = less than 5000 litres/day					Maximum	Maximum
TOTALS DAILY - (Annual / 365) Litres / Per Tank / Per Day					1,650	4,800