

1 Q. **System Design**

2 How many of the Hydro's distribution lines have ties to other lines so as to be able
3 to pick up some loads between the distribution lines?

4

5

6 A. The extent to which Hydro's distribution lines have ties to other lines to pick up
7 some loads on the Island Interconnected System is described in PUB-NLH-313
8 Attachment 1.

Distribution Lines that have ties to other lines have been highlighted in GREEN
 For example: On the South Brook System, Lines #1 and #7 can be tied together
 in case of emergency

PUB-NLH-313, Attachment 1
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	System Number	System Name	Line Num
South Brook	101	SOK	1
			7
			6
			2
			3
			4
			5
Bottom Waters	102	BWT	1
			2
			3
			6
			7
			8
			4
Bay D'Espoir	103	BDE	1
			2
			3
English Harbour West Little Bay Distribution	104	EHW	1
	105	LBY	1
		2	
Fleur-de-LYS	106	FDL	1
			2
Barachoix	107	BCX	1
			4
			5
Westport	108	WEP	1
			2
Hampden Farewell Head	109	HDN	1
	110	FHD	1
			3
			4
			5
			6
Monkstown	112	MKS	1
			2
Hinds Lake	113	HLK	1
	King's Point	114	KGP
			2
Jackson's Arm	115	JAM	1
			2

	System Number	System Name	Line Num
Petit Forte	119	PEF	1
			2
Conne River	121	CRV	1
Upper Salmon	123	USL	1
Coney Arm	124	CAM	1
Holyrood	125	HRD	1
Granite Canal	126	GCL	1
Grandy Brook	504	GBK	1
			5
			2
			3
		4	
Hawkes Bay	201	HBV	1
			3
Daniel's Harbour	202	DHR	1
	203	CHD	1
	204	RHR	1
		2	
Wiltondale Glenburnie	205	WDL	1
	206	GLB	1
		2	
Plum Point	207	PPT	1
			2
Sally's Cove	210	SCV	1
	Bear Cove	208	BCV
			6
Parson's Pond St Anthony D	212	PPD	1
	301	STA	1
		2	
		3	
		4	
		8	
		7	
		6	
Roddickton	309	RWC	1
			3
			4
Main Brook	310	MBK	1
			2