

PA - INT - LR

From: "Callaghan, Todd (ENV)" <Todd.Callaghan@state.ma.us>
To: "Alicia Williamson" <ARW1@nrc.gov>
Date: 05/11/2006 11:33:39 AM
Subject: Document comparing PNPS entrained species to other MA stations

Alicia,

I have attached another document that I put together that compares coastal MA power stations and the list of species they entrain. You can make this public if you wish.

Todd

Mail Envelope Properties (44635947.FFB : 0 : 45051)

Subject: Document comparing PNPS entrained species to other MA stations
Creation Date 05/11/2006 11:32:33 AM
From: "Callaghan, Todd (ENV)" <Todd.Callaghan@state.ma.us>

Created By: Todd.Callaghan@state.ma.us

Recipients

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TWGWPO02.HQGWDO01
 ARW1 (Alicia Williamson)

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Route

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Files	Size	Date & Time
MESSAGE	187	05/11/2006 11:32:33 AM
TEXT.htm	847	
Species Entrained in Mass Coastal Waters 5 06.xls	29696	
Mime.822	44677	

Options

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Pre-Dea

Species Entrained (> 1 individual per 100m3 sampled)

	Ocean	Bay	Ocean/Canal	Bay	River	River	River	River
	Pilgrim	Brayton Pt.	Canal	Salem	RESCO	Somerset	Mystic	GE
Grubby	X	X	X	X	X	X	X	X
Fourbeard Rockling	X	X	X	X	X	X	X	X
Cunner	X	X	X	X	X	X	X	X
Sandlance	X	X	X	X	X		X	X
Rock Gunnel	X	X	X	X	X		X	X
Windowpane	X	X	X	X	X	X		X
Tautog	X	X	X	X		X		X
Winter Flounder	X	X	X	X			X	X
Atlantic Herring	X	X	X	X				X
Cod	X	X	X	X	X			
Yellowtail Flounder	X		X	X	X			
Menhaden	X	X		X		X		
Bay Anchovy	X					X	X	
Mackerel	X				X	X		X
Sculpin	X	X	X	X				
Rainbow Smelt		X					X	
Hake spp.		X	X		X			
Witch Flounder	X			X	X			
American Plaice	X			X	X			
Windowpane/Summer Flounder		X	X				X	
Radiated Shanny	X				X			
Silver Hake	X		X					
Red Hake	X		X					
Atl./Inland Silverside			X		X	X		
Weakfish				X		X		
White Perch								
Blueback								
Sunfish								
Yellow Perch								
Goby spp.		X				X		
Rockling-Hake-Butterfish		X					X	
Atlantic Tomcod		X					X	
Lumpfish					X			
Atlantic seasnail					X			
Northern Pipefish	X							
Herring spp.						X		
Hogchoker						X		
Searobin						X		
Butterfish				X				
Summer Flounder			X					
Black Seabass			X					
Smallmouth Flounder		X						
Alewife								
Total Species	21	19	19	17	16	14	11	10
	Pilgrim	Brayton Pt.	Canal	Salem	RESCO	Somerset	Mystic	GE

Fresh River		Fresh River
TMLP	Kendall	Total # Plants
		8
		8
		8
		7
		7
		7
		6
		6
		5
		5
		4
		4
X		4
		4
		4
X	X	4
		3
		3
		3
		3
		2
		2
		2
		3
		2
X	X	2
X	X	2
X	X	2
X	X	2
		2
		2
		2
		1
		1
		1
		1
		1
		1
		1
		1
	X	1
6	6	
TMLP	Kendall	