

	Minimum barotropic streamfunction	Maximum MLD	SST	Horizontal	Vertical
Southeast					
Biomass	<b>-0.37</b>	<b>0.54</b>	<b>-0.57</b>	<b>0.44</b>	<b>0.63</b>
Minimum barotropic streamfunction	-	<b>-0.42</b>	<b>0.38</b>	-0.18	-0.23
Maximum MLD		-	<b>-0.65</b>	0.10	<b>0.66</b>
SST			-	-0.02	<b>-0.64</b>
Horizontal				-	<b>-0.29</b>
	Minimum barotropic streamfunction	Maximum MLD	SST	Horizontal	Vertical
Northeast					
Biomass	0.18	-0.02	0.08	<b>0.48</b>	-0.25
Minimum barotropic streamfunction	-	<b>-0.60</b>	0.72	<b>0.25</b>	-0.22
Maximum MLD		-	<b>-0.76</b>	<b>-0.42</b>	<b>0.52</b>
SST			-	<b>0.34</b>	<b>-0.28</b>
Horizontal				-	<b>-0.64</b>
	Minimum barotropic streamfunction	Maximum MLD	SST	Horizontal	Vertical
Northwest					
Biomass	0.14	<b>0.28</b>	-0.23	<b>0.69</b>	<b>-0.42</b>
Minimum barotropic streamfunction	-	<b>-0.42</b>	<b>0.67</b>	0.08	-0.10
Maximum MLD		-	<b>-0.42</b>	<b>0.46</b>	<b>-0.33</b>
SST			-	<b>-0.52</b>	<b>0.43</b>
Horizontal				-	<b>-0.76</b>