

## Coastal News 78 (July 2022) – Weblinks

The pdf version of the newsletter already contains active (clickable) links; this list is provided for readers of the printed version. The links below are active.

ARTICLE	PAGE	LINKS
NZCS links	–	<a href="https://www.coastalsociety.org.nz">https://www.coastalsociety.org.nz</a> (home page) <a href="https://www.coastalsociety.org.nz/view/publications">https://www.coastalsociety.org.nz/view/publications</a> (publications and downloads) <a href="https://www.coastalsociety.org.nz/about-us/management-comittee">https://www.coastalsociety.org.nz/about-us/management-comittee</a> (Management Committee profiles) <a href="https://www.coastalsociety.org.nz/about-us/regional-representatives">https://www.coastalsociety.org.nz/about-us/regional-representatives</a> (Regional representatives) <a href="https://www.instagram.com/nzcoastalsociety">https://www.instagram.com/nzcoastalsociety</a> (NZCS on Instagram) <a href="https://www.facebook.com/NZCoastalSociety">https://www.facebook.com/NZCoastalSociety</a> (NZCS on Facebook)
Defining nature-based solutions for coastal climate change in Aotearoa New Zealand	5	<i>References</i> <a href="https://doi:10.1016/j.envsci.2019.04.014">https://doi:10.1016/j.envsci.2019.04.014</a> (Cohen-Shacham 2019) <a href="https://doi:10.1016/S0921-8009(98)00020-2">https://doi:10.1016/S0921-8009(98)00020-2</a> (Costanza 1998) <a href="https://doi:10.1073/pnas.0804960105">https://doi:10.1073/pnas.0804960105</a> (Daily & Matson 2008) <a href="https://doi.org/10.1016/j.oneear.2020.04.016">https://doi.org/10.1016/j.oneear.2020.04.016</a> (European Commission 2020) <a href="https://www.europarl.europa.eu/RegData/etudes/BRIE/2017/608796/EPRS_BRI(2017)608796_EN.pdf">https://www.europarl.europa.eu/RegData/etudes/BRIE/2017/608796/EPRS_BRI(2017)608796_EN.pdf</a> (European Parliament 2017) <a href="https://doi:10.1016/j.envres.2017.08.032">https://doi:10.1016/j.envres.2017.08.032</a> (Faivre 2017) <a href="https://portals.iucn.org/library/sites/library/files/resrecfiles/WCC_2016_RES_069_EN.pdf">https://portals.iucn.org/library/sites/library/files/resrecfiles/WCC_2016_RES_069_EN.pdf</a> (IUCN 2016) <a href="https://doi:10.5751/ES-08373-210239">https://doi:10.5751/ES-08373-210239</a> (Kabisch 2016) <a href="https://doi:10.1007/s10113-021-01791-1">https://doi:10.1007/s10113-021-01791-1</a> (Orchard & Schiel 2021) <a href="https://doi.org/10.1111/gcb.15513">https://doi.org/10.1111/gcb.15513</a> (Seddon 2021)
Fine sediments add to coastal squeeze for seagrass	10	<i>Reference</i> <a href="http://www.mpi.govt.nz/news-and-resources/publications">http://www.mpi.govt.nz/news-and-resources/publications</a> (Morrison 2021)
NZCS publication updates	12	<a href="https://auckland.figshare.com/coastalsociety">https://auckland.figshare.com/coastalsociety</a> (University of Auckland figshare site)

Regional news	13	<a href="https://www.catt.org.nz">https://www.catt.org.nz</a> (Northland) <a href="https://www.aucklandcouncil.govt.nz">https://www.aucklandcouncil.govt.nz</a> (Auckland) <a href="https://www.aucklandcouncil.govt.nz/have-your-say/topics-you-can-have-your-say-on">https://www.aucklandcouncil.govt.nz/have-your-say/topics-you-can-have-your-say-on</a> (Auckland)
	14	<a href="https://www.boprc.govt.nz/environment/climate-change/regional-risk-assessment">https://www.boprc.govt.nz/environment/climate-change/regional-risk-assessment</a> (BOP) <a href="https://www.consultations.nz/assets/Consultations/GOV0522-CoastalHazardsCD-V11-FINAL.pdf">https://www.consultations.nz/assets/Consultations/GOV0522-CoastalHazardsCD-V11-FINAL.pdf</a> (Hawke's Bay)
	15	<a href="https://www.hbcoast.co.nz">https://www.hbcoast.co.nz</a> (Hawke's Bay) <a href="https://www.napierport.co.nz/ahead-of-time-and-under-budget-napier-port-preparing-to-officially-open-new-6-wharf-in-july">https://www.napierport.co.nz/ahead-of-time-and-under-budget-napier-port-preparing-to-officially-open-new-6-wharf-in-july</a> (Hawke's Bay) <a href="https://www.zooniverse.org/projects/victorav/spyfish-aotearoa">https://www.zooniverse.org/projects/victorav/spyfish-aotearoa</a> (Taranaki)
	17	<a href="https://www.rnz.co.nz/news/national/467042/team-of-scientists-find-smeagol-sea-slug-on-remote-mainland-marine-reserve">https://www.rnz.co.nz/news/national/467042/team-of-scientists-find-smeagol-sea-slug-on-remote-mainland-marine-reserve</a> (West Coast)
News you might have missed	18	<b>Coral news</b> <a href="https://www.dailymail.co.uk/sciencetech/article-10845905/Could-sea-corals-used-treat-CANCER-Scientists-discover-holy-grail-chemical-soft-corals.html">https://www.dailymail.co.uk/sciencetech/article-10845905/Could-sea-corals-used-treat-CANCER-Scientists-discover-holy-grail-chemical-soft-corals.html</a> <a href="https://www.theguardian.com/environment/2022/may/19/pharmacy-in-the-sea-dolphins-use-coral-as-medicine-for-skin-ailments">https://www.theguardian.com/environment/2022/may/19/pharmacy-in-the-sea-dolphins-use-coral-as-medicine-for-skin-ailments</a> <a href="https://www.theguardian.com/environment/2022/may/27/one-of-uks-rarest-corals-set-to-expand-its-range-as-climate-change-warms-seas">https://www.theguardian.com/environment/2022/may/27/one-of-uks-rarest-corals-set-to-expand-its-range-as-climate-change-warms-seas</a> <a href="https://www.theguardian.com/environment/2022/jun/07/the-reef-fish-people-find-ugly-more-likely-to-be-endangered-study-finds">https://www.theguardian.com/environment/2022/jun/07/the-reef-fish-people-find-ugly-more-likely-to-be-endangered-study-finds</a>
	18	<b>Seagrass and seaweed news</b> <a href="https://www.theguardian.com/environment/2022/jun/01/what-the-hell-australian-scientists-discover-biggest-plant-on-earth-off-wa-coast">https://www.theguardian.com/environment/2022/jun/01/what-the-hell-australian-scientists-discover-biggest-plant-on-earth-off-wa-coast</a> <a href="https://www.dailymail.co.uk/sciencetech/article-10774895/Seagrasses-release-32-billion-Coke-cans-worth-SUGAR-soil-study-reveals.html">https://www.dailymail.co.uk/sciencetech/article-10774895/Seagrasses-release-32-billion-Coke-cans-worth-SUGAR-soil-study-reveals.html</a> <a href="https://www.bbc.com/travel/article/20220606-belizes-sweet-sustainable-seaweed-shakes">https://www.bbc.com/travel/article/20220606-belizes-sweet-sustainable-seaweed-shakes</a>
	18	<b>Odd but interesting news</b> <a href="https://www.dailymail.co.uk/sciencetech/article-10672579/Fish-MATHS-Stingrays-zebra-mbuna-add-subtract-just-like-humans.html">https://www.dailymail.co.uk/sciencetech/article-10672579/Fish-MATHS-Stingrays-zebra-mbuna-add-subtract-just-like-humans.html</a> <a href="https://www.dailymail.co.uk/sciencetech/article-10696039/Earths-oceans-fish-SEX-helping-circulate-nutrients.html">https://www.dailymail.co.uk/sciencetech/article-10696039/Earths-oceans-fish-SEX-helping-circulate-nutrients.html</a>
NZCS Conference	20	<a href="https://www.coastalsociety.org.nz/conferences/2022/">https://www.coastalsociety.org.nz/conferences/2022/</a>

## Corporate Member links (page 19)

4Sight	<a href="https://www.4sight.consulting">https://www.4sight.consulting</a>
OCEL	<a href="https://ocel.co.nz">https://ocel.co.nz</a>
ECan	<a href="https://ecan.govt.nz">https://ecan.govt.nz</a>
WSP Opus	<a href="https://www.wsp-opus.co.nz">https://www.wsp-opus.co.nz</a>
Bioresearches	<a href="https://www.bioresearches.co.nz">https://www.bioresearches.co.nz</a>
Geofabrics	<a href="https://www.geofabrics.co.nz">https://www.geofabrics.co.nz</a>
NZDS	<a href="https://www.nzds.co.nz">https://www.nzds.co.nz</a>

Tonkin + Taylor	<a href="https://www.tonkintaylor.co.nz">https://www.tonkintaylor.co.nz</a>
NIWA	<a href="https://www.niwa.co.nz">https://www.niwa.co.nz</a>
Beca	<a href="https://www.beca.com">https://www.beca.com</a>
DML	<a href="https://www.dmlsurveys.co.nz">https://www.dmlsurveys.co.nz</a>
Engeo	<a href="https://www.engeo.co.nz">https://www.engeo.co.nz</a>
AWA	<a href="https://www.awa.kiwi">https://www.awa.kiwi</a>