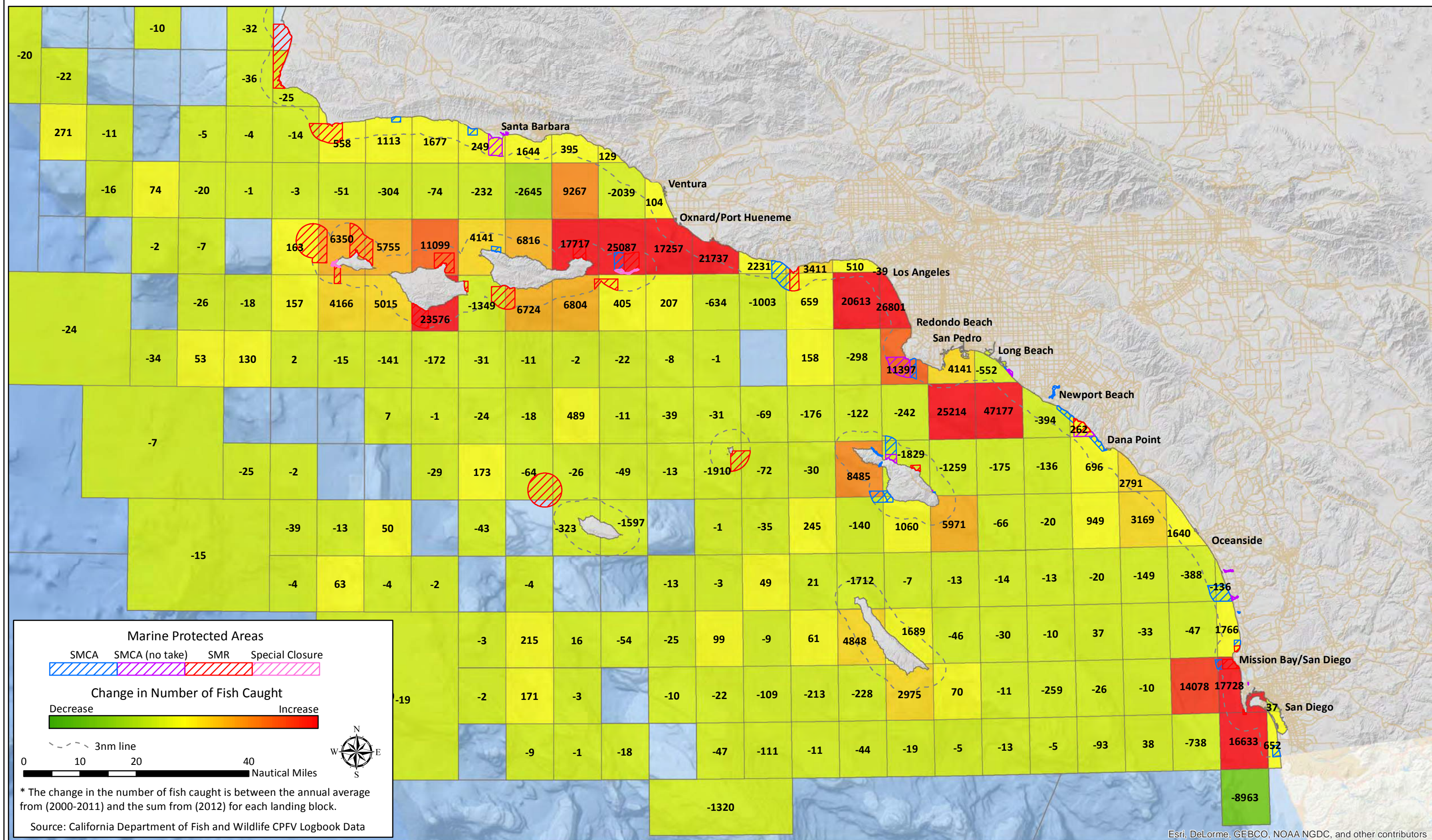


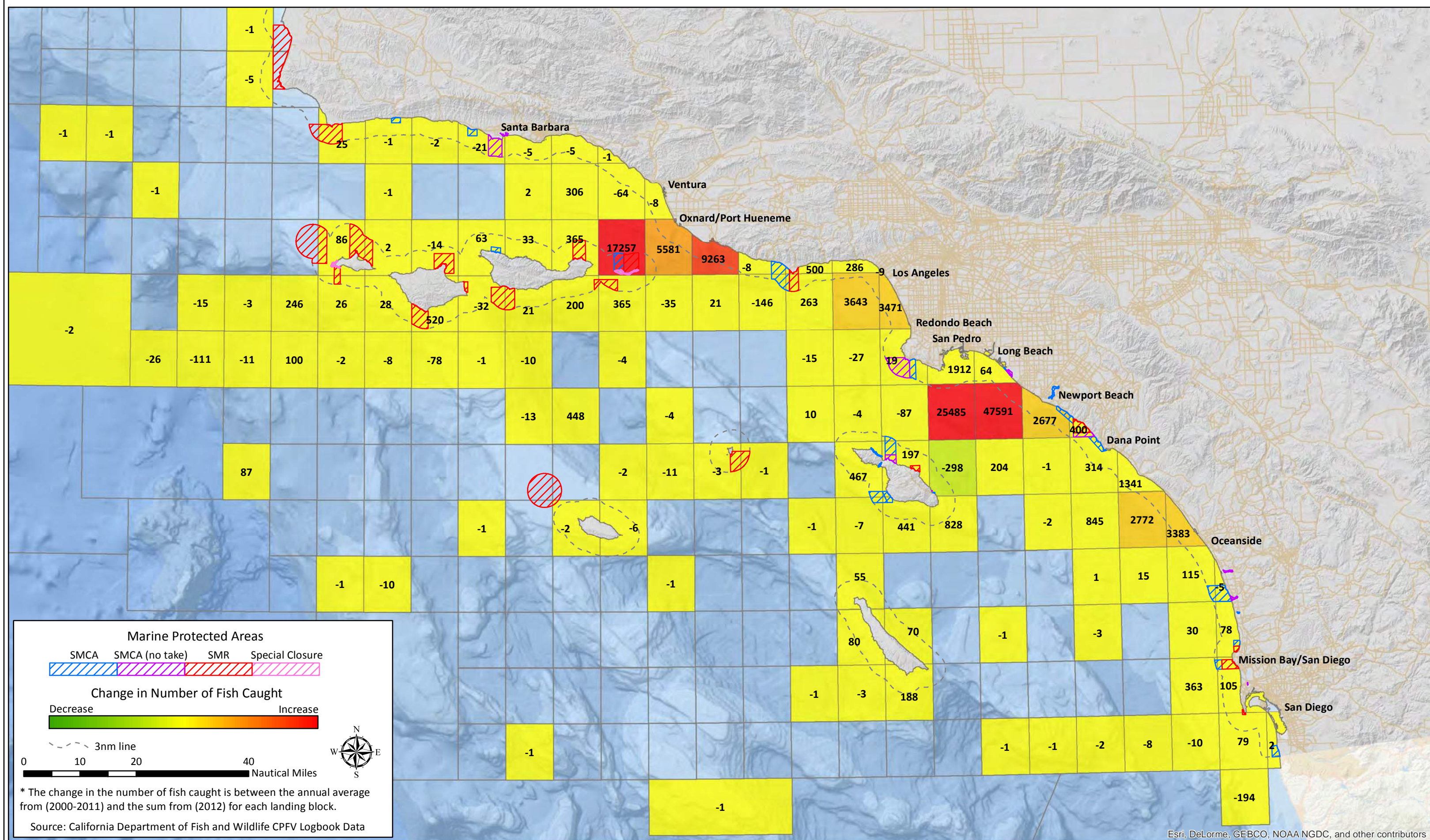
California South Coast Commercial Passenger Fishing Vessel Landing Blocks – Spatial Change Analysis*

Pre MPA (2000-2011) to Post MPA (2012) – All Ports – Number of Fish Caught – Rockfish



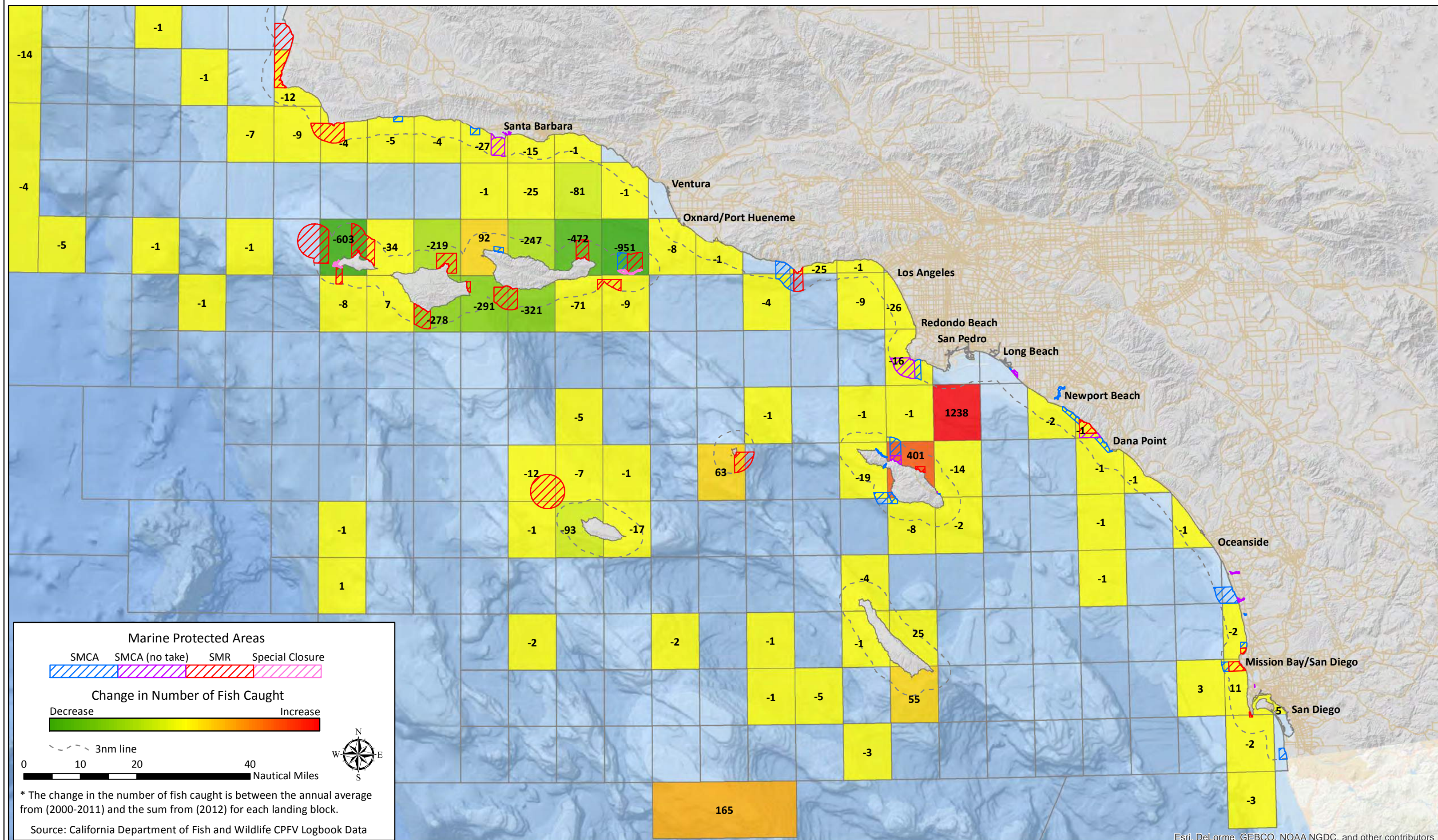
California South Coast Commercial Passenger Fishing Vessel Landing Blocks – Spatial Change Analysis*

Pre MPA (2000-2011) to Post MPA (2012) – All Ports – Number of Fish Caught – Sanddab



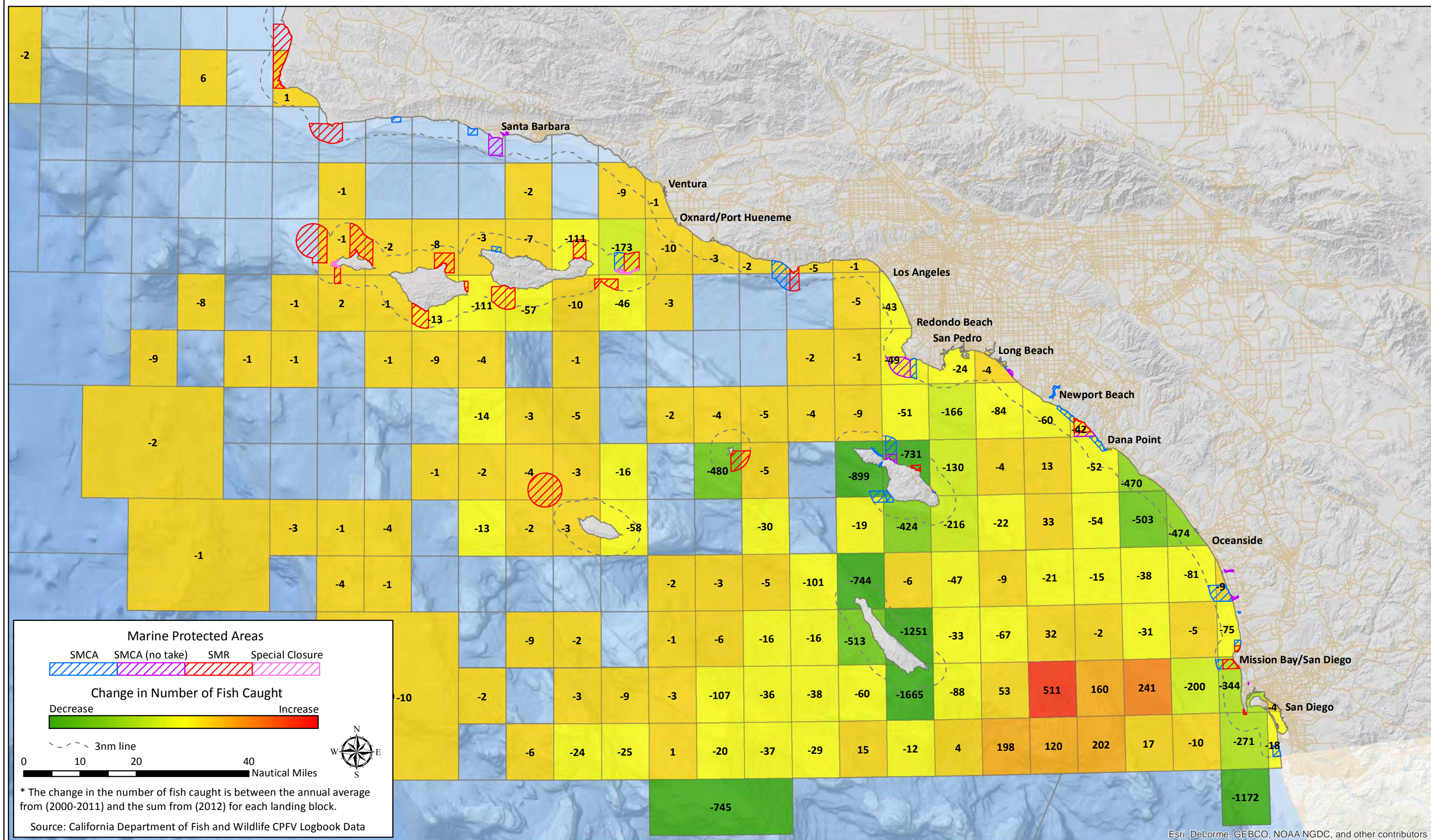
California South Coast Commercial Passenger Fishing Vessel Landing Blocks – Spatial Change Analysis*

Pre MPA (2000-2011) to Post MPA (2012) – All Ports – Number of Fish Caught – Scallop



California South Coast Commercial Passenger Fishing Vessel Landing Blocks – Spatial Change Analysis*

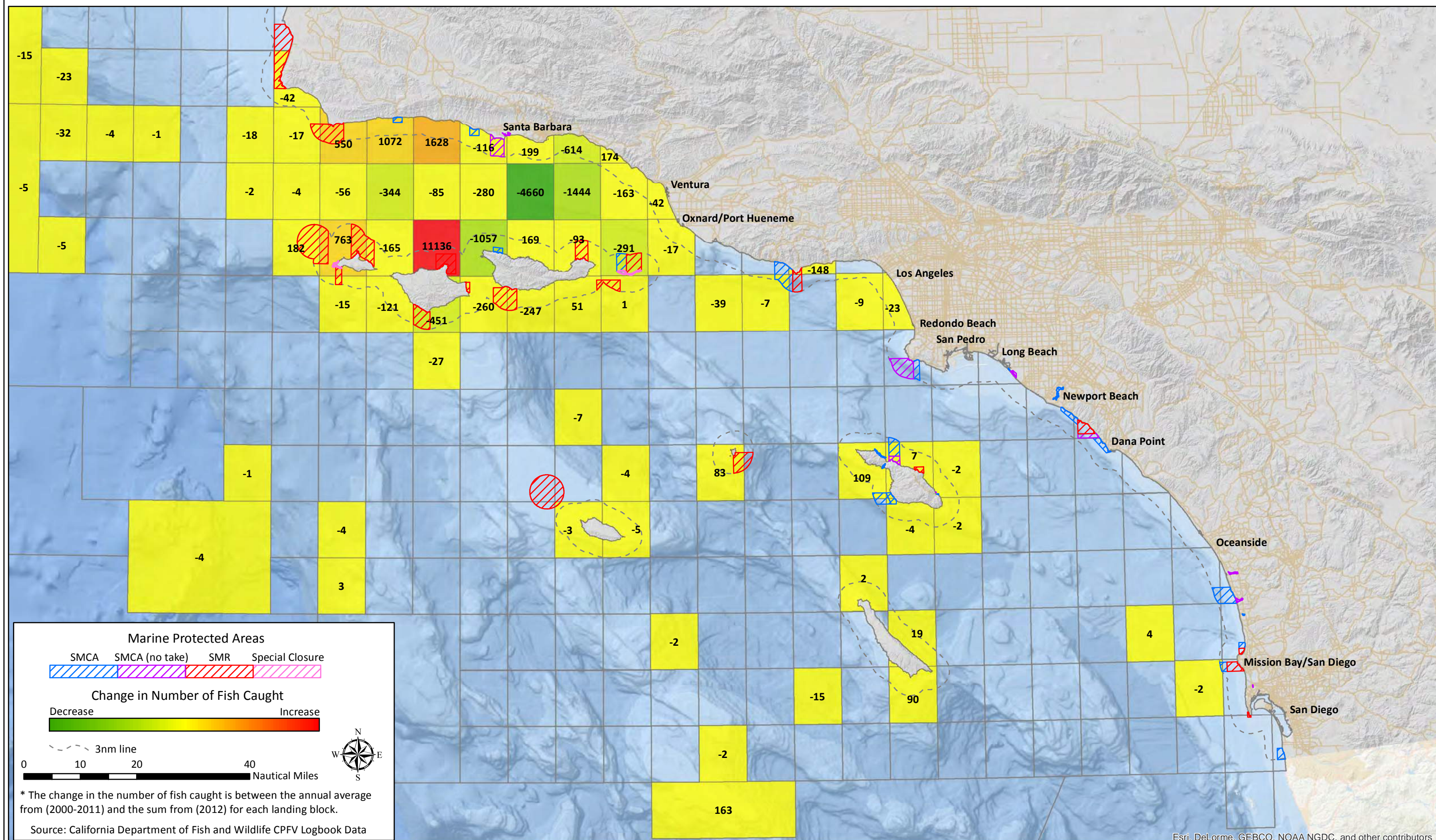
Pre MPA (2000-2011) to Post MPA (2012) – All Ports – Number of Fish Caught – Yellowtail



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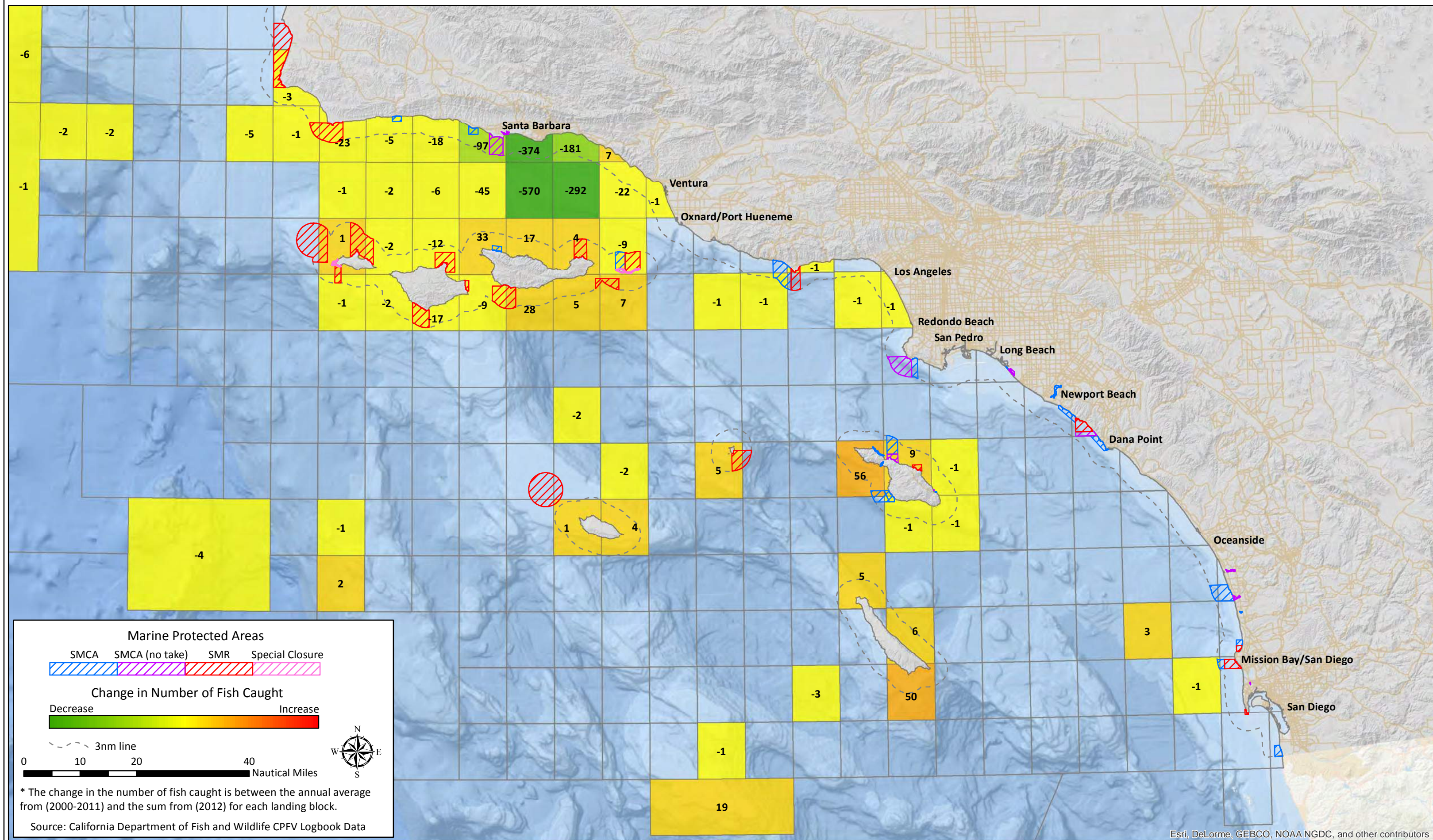
California South Coast Commercial Passenger Fishing Vessel Landing Blocks – Spatial Change Analysis*

Pre MPA (2000-2011) to Post MPA (2012) – Santa Barbara – Number of Fish Caught – All Fisheries



California South Coast Commercial Passenger Fishing Vessel Landing Blocks – Spatial Change Analysis*

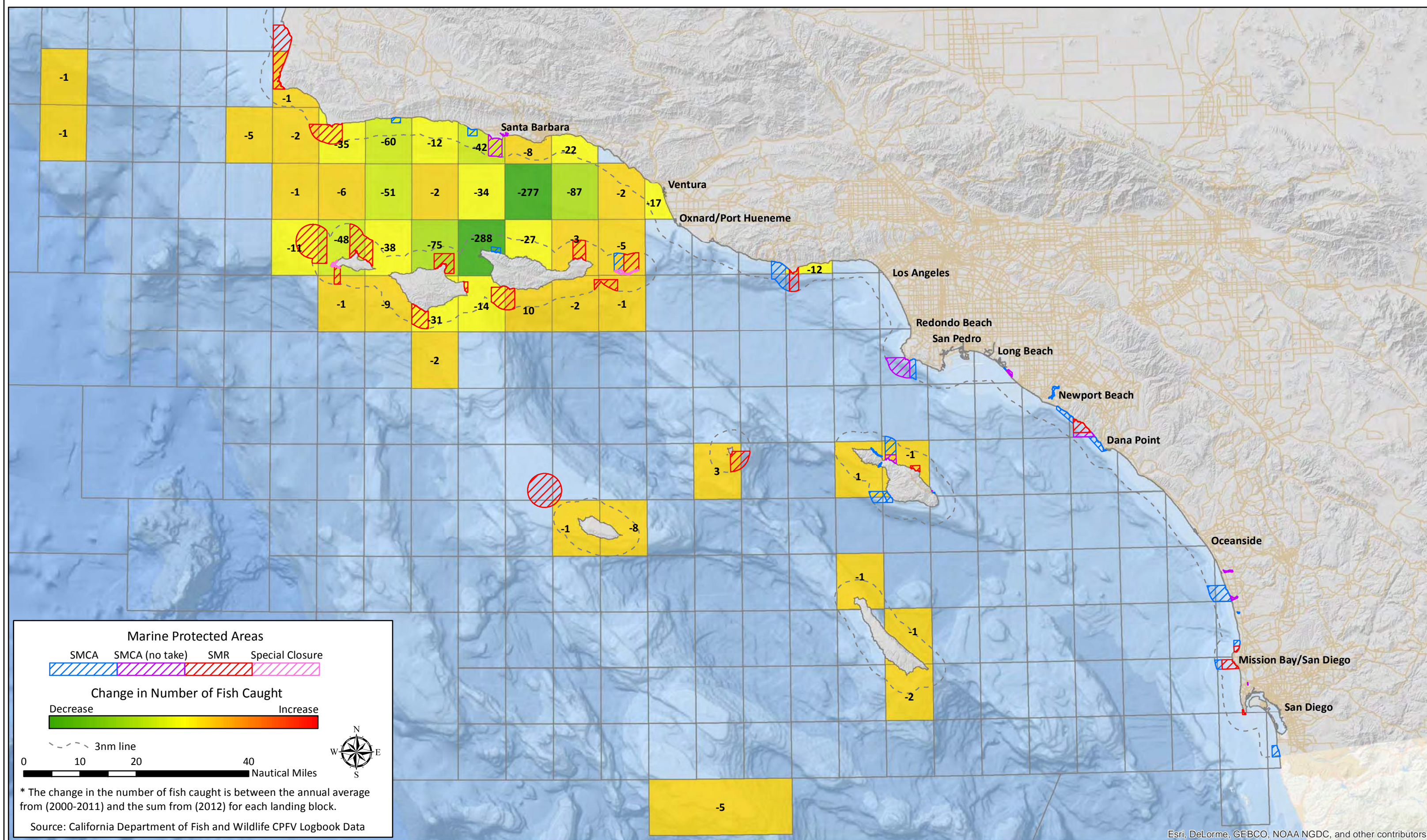
Pre MPA (2000-2011) to Post MPA (2012) – Santa Barbara – Number of Fish Caught – Kelp bass



Esri, DeLorme, GEBCO, NOAA NGDC, and other contributors

California South Coast Commercial Passenger Fishing Vessel Landing Blocks – Spatial Change Analysis*

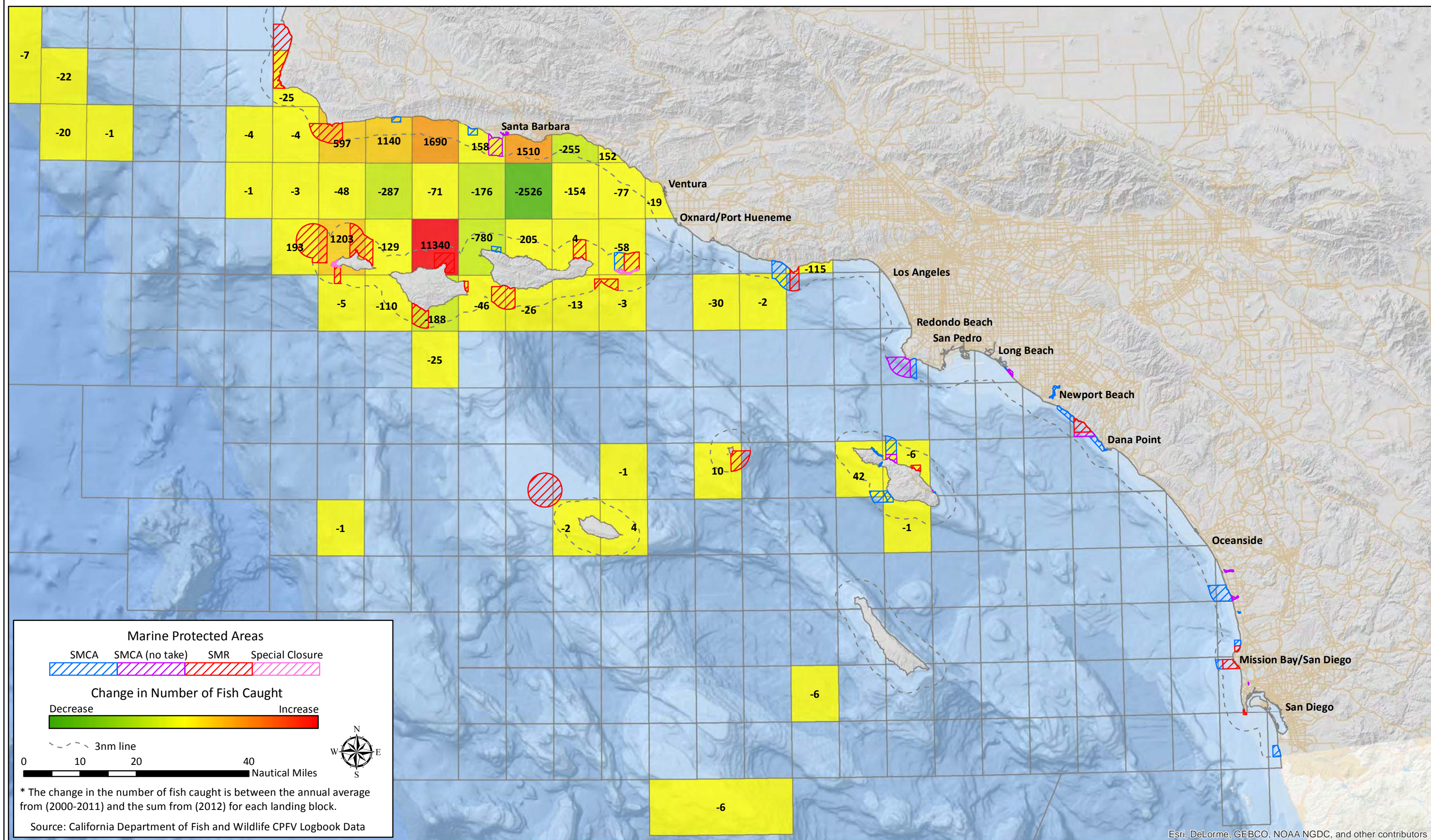
Pre MPA (2000-2011) to Post MPA (2012) – Santa Barbara – Number of Fish Caught – Ocean whitefish



Esri, DeLorme, GEBCO, NOAA NGDC, and other contributors

California South Coast Commercial Passenger Fishing Vessel Landing Blocks – Spatial Change Analysis*

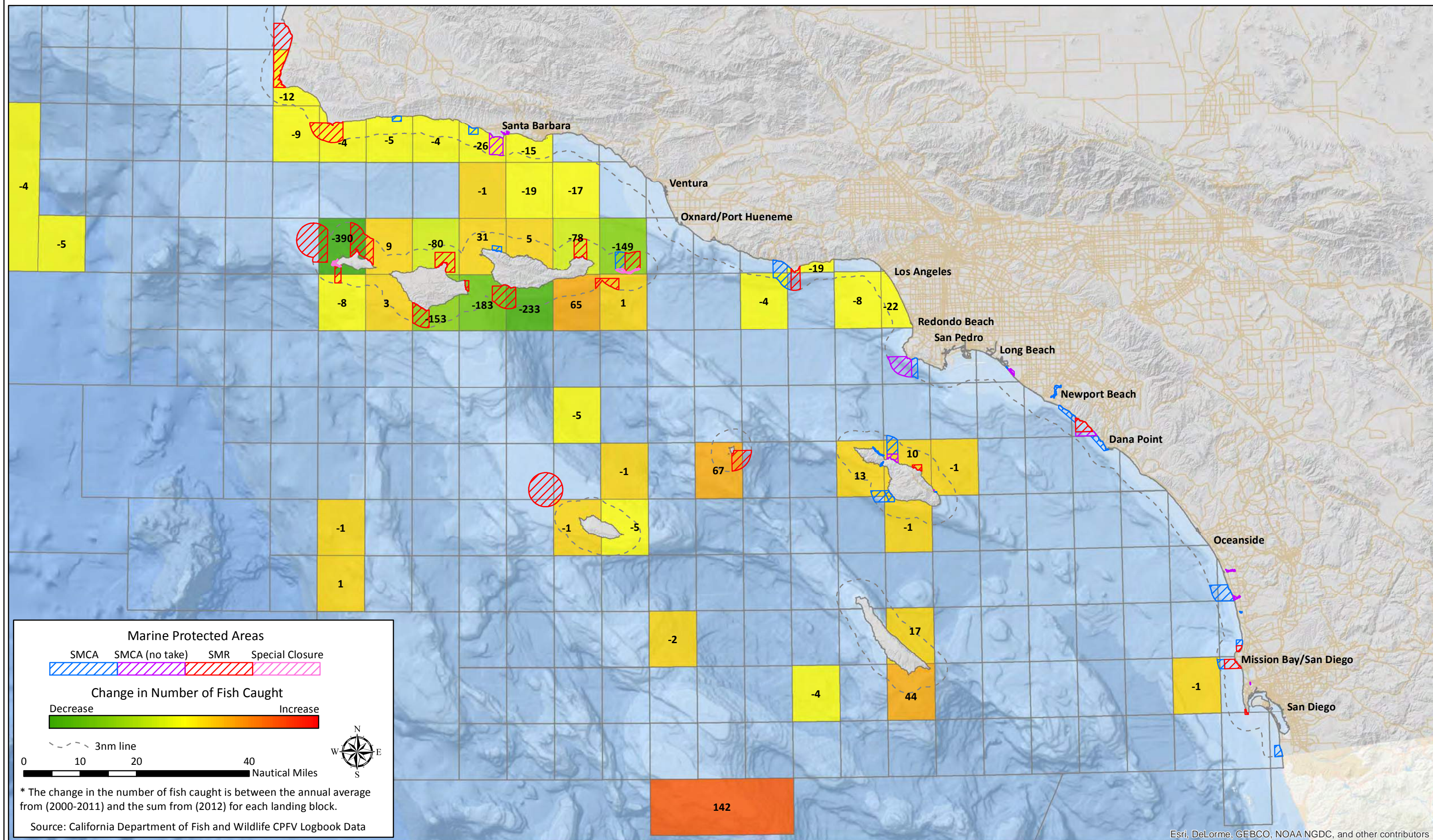
Pre MPA (2000-2011) to Post MPA (2012) – Santa Barbara – Number of Fish Caught – Rockfish



Esri, DeLorme, GEBCO, NOAA NGDC, and other contributors

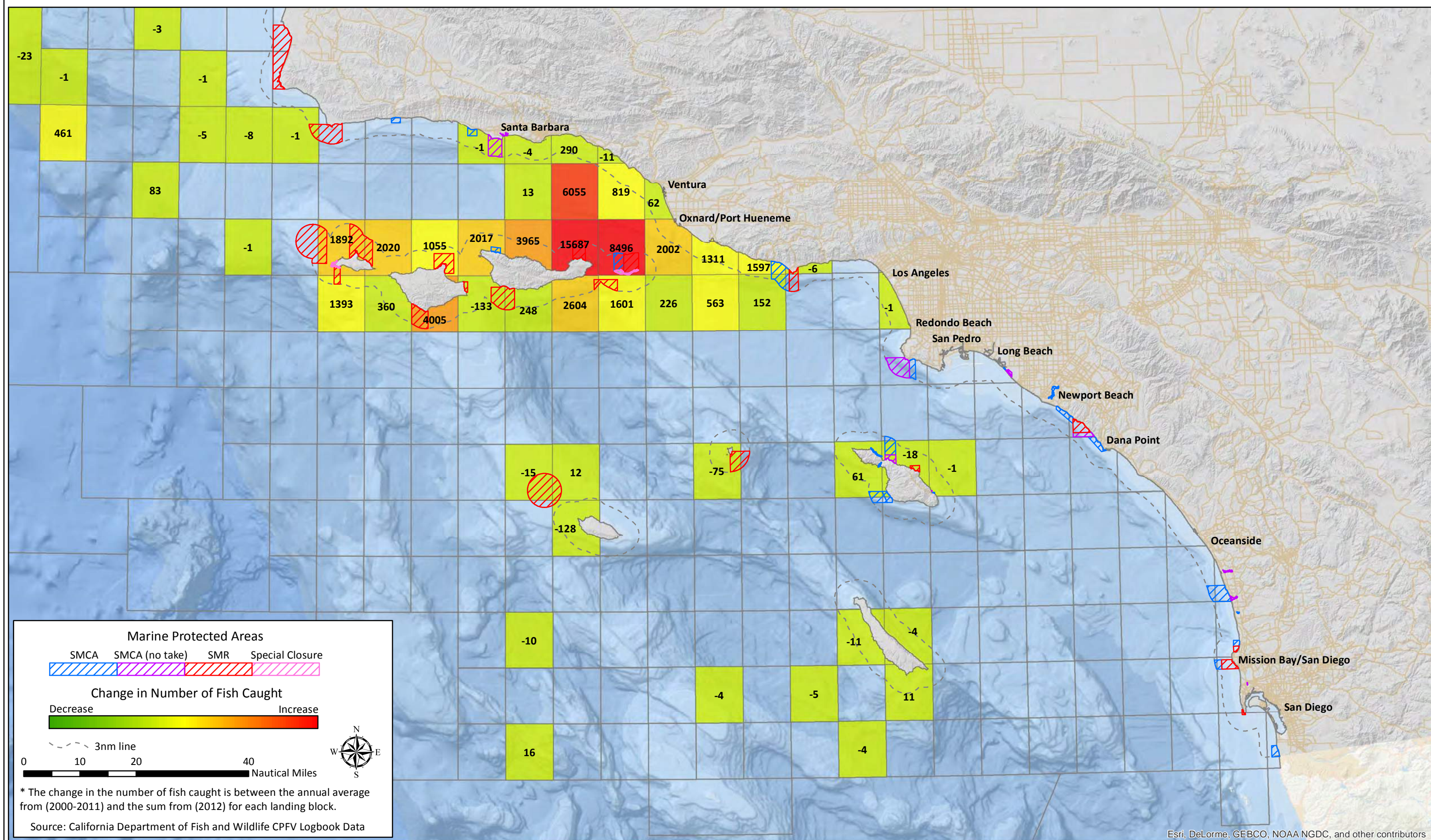
California South Coast Commercial Passenger Fishing Vessel Landing Blocks – Spatial Change Analysis*

Pre MPA (2000-2011) to Post MPA (2012) – Santa Barbara – Number of Fish Caught – Scallop



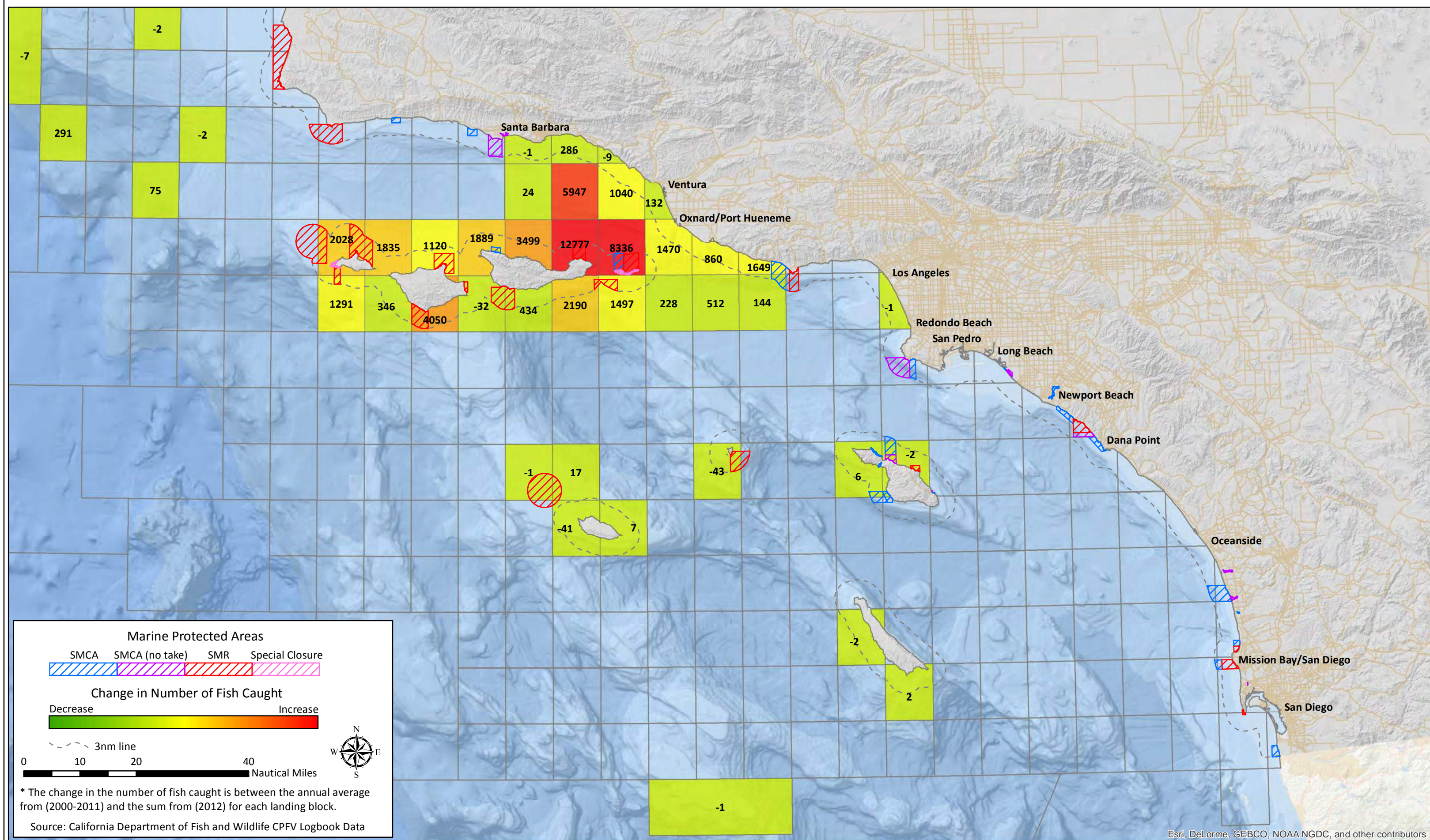
California South Coast Commercial Passenger Fishing Vessel Landing Blocks – Spatial Change Analysis*

Pre MPA (2000-2011) to Post MPA (2012) – Ventura – Number of Fish Caught – All Fisheries



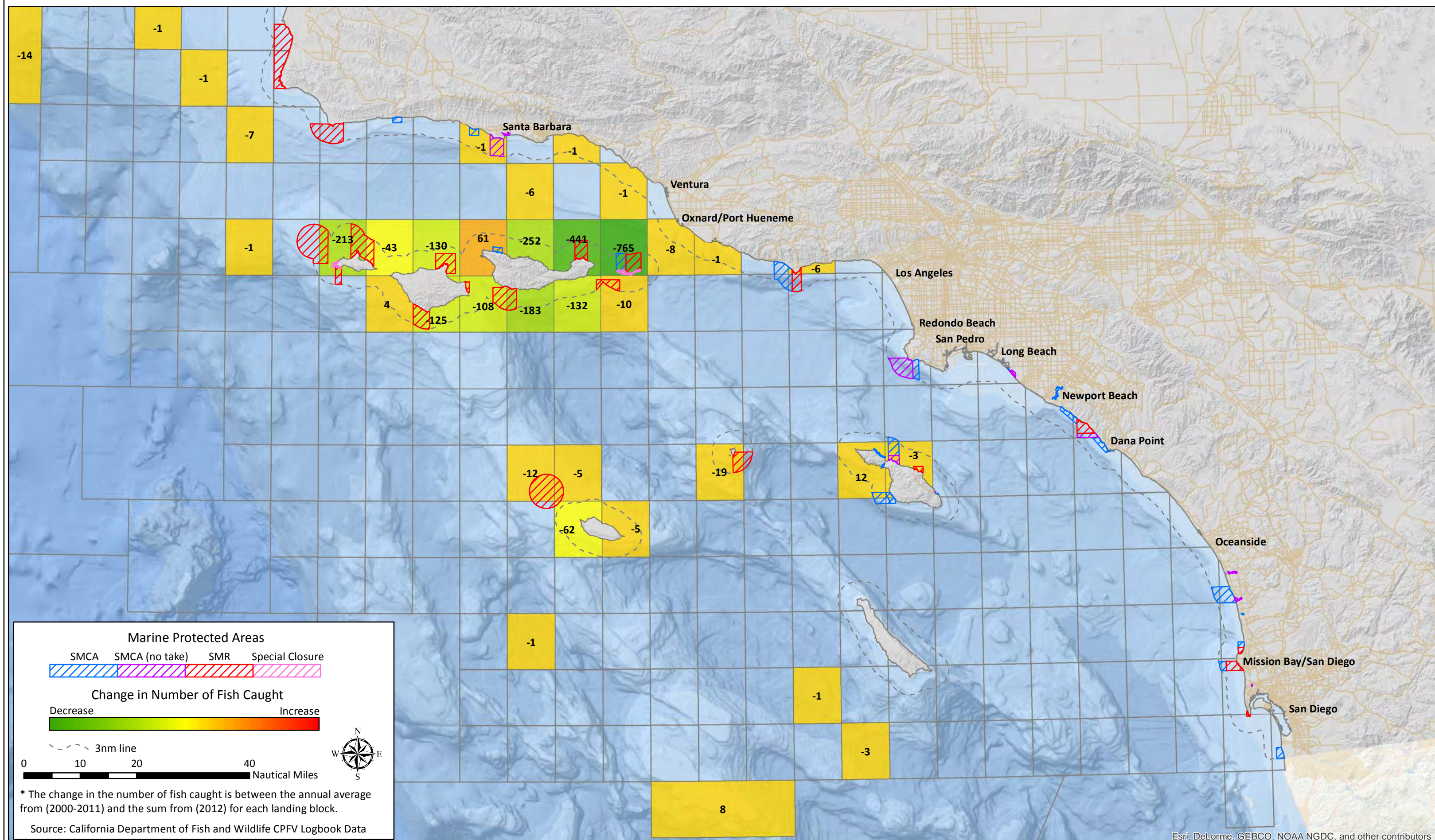
California South Coast Commercial Passenger Fishing Vessel Landing Blocks – Spatial Change Analysis*

Pre MPA (2000-2011) to Post MPA (2012) – Ventura – Number of Fish Caught – Rockfish



California South Coast Commercial Passenger Fishing Vessel Landing Blocks – Spatial Change Analysis*

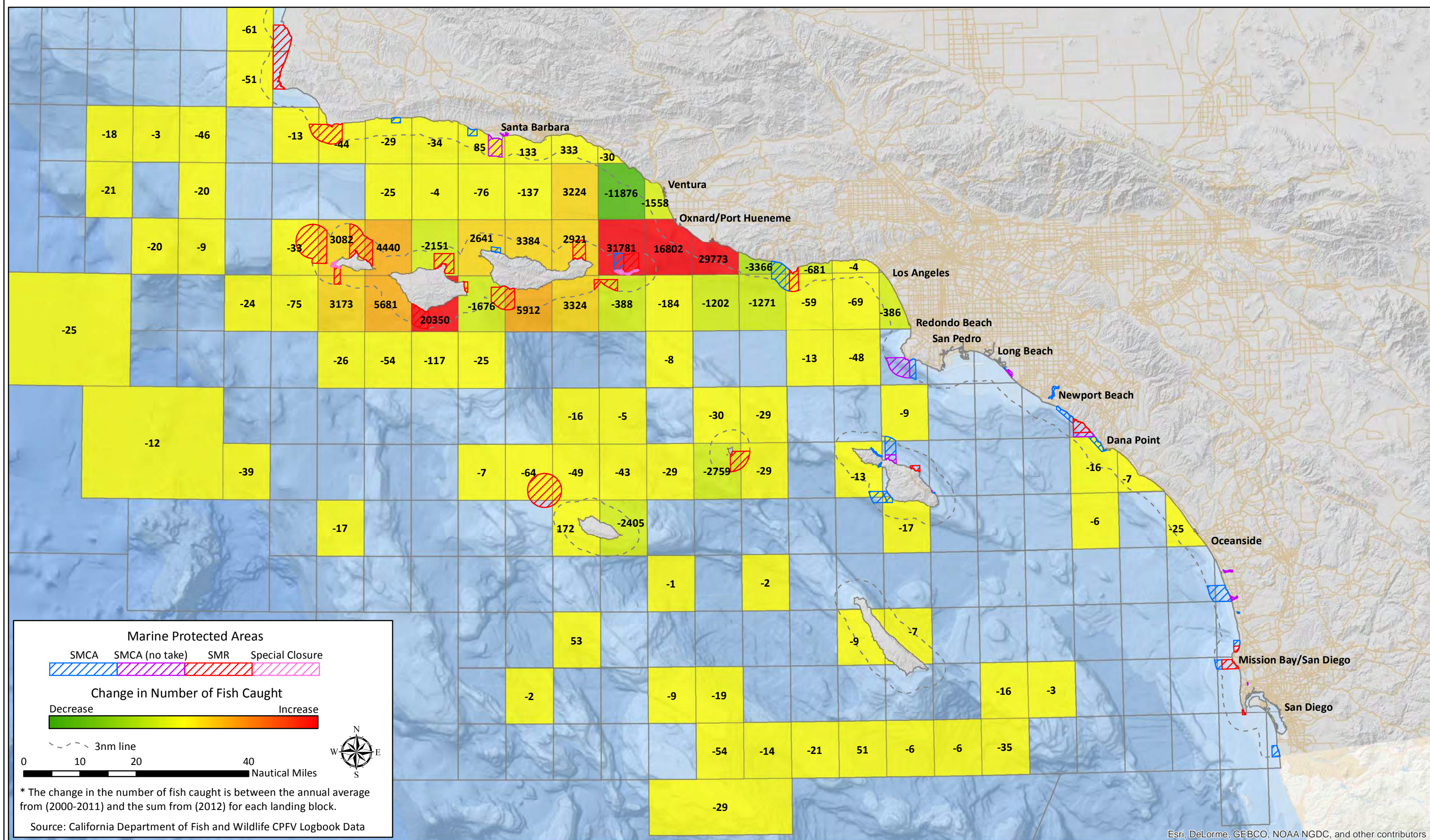
Pre MPA (2000-2011) to Post MPA (2012) – Ventura – Number of Fish Caught – Scallop



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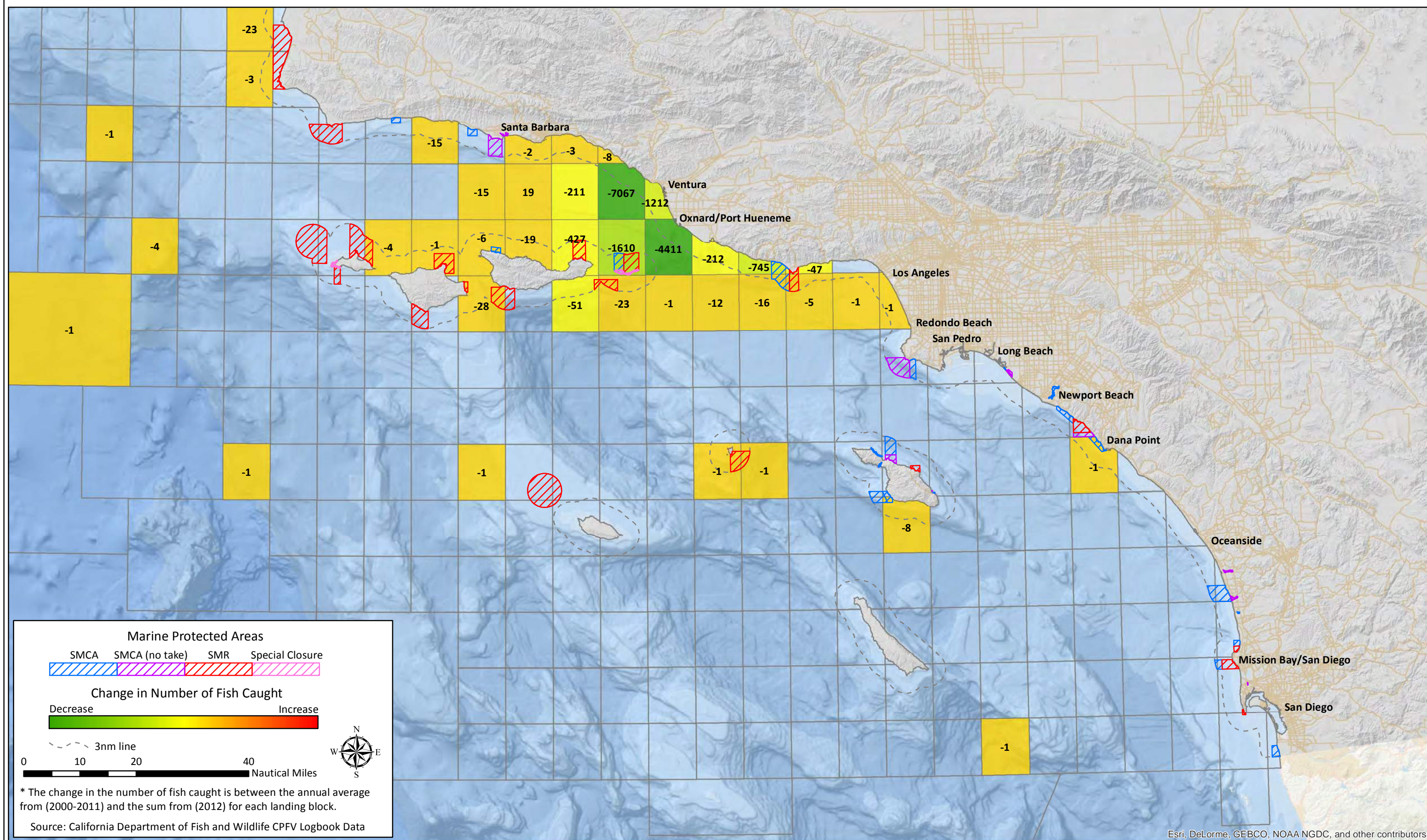
California South Coast Commercial Passenger Fishing Vessel Landing Blocks – Spatial Change Analysis*

Pre MPA (2000-2011) to Post MPA (2012) – Oxnard/Port Hueneme – Number of Fish Caught – All Fisheries



California South Coast Commercial Passenger Fishing Vessel Landing Blocks – Spatial Change Analysis*

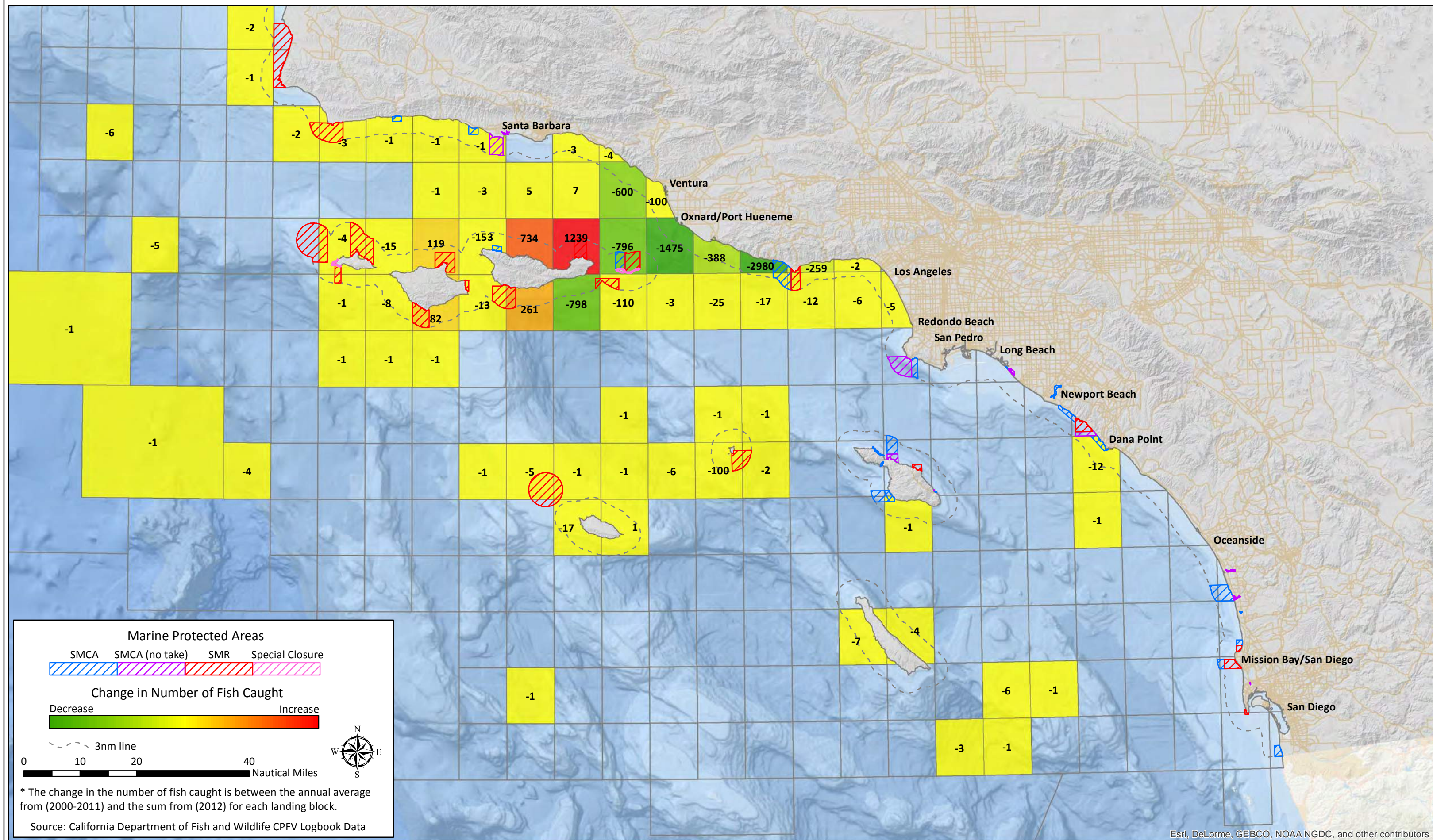
Pre MPA (2000-2011) to Post MPA (2012) – Oxnard/Port Hueneme – Number of Fish Caught – Barred sand bass



Esri, DeLorme, GEBCO, NOAA NGDC, and other contributors

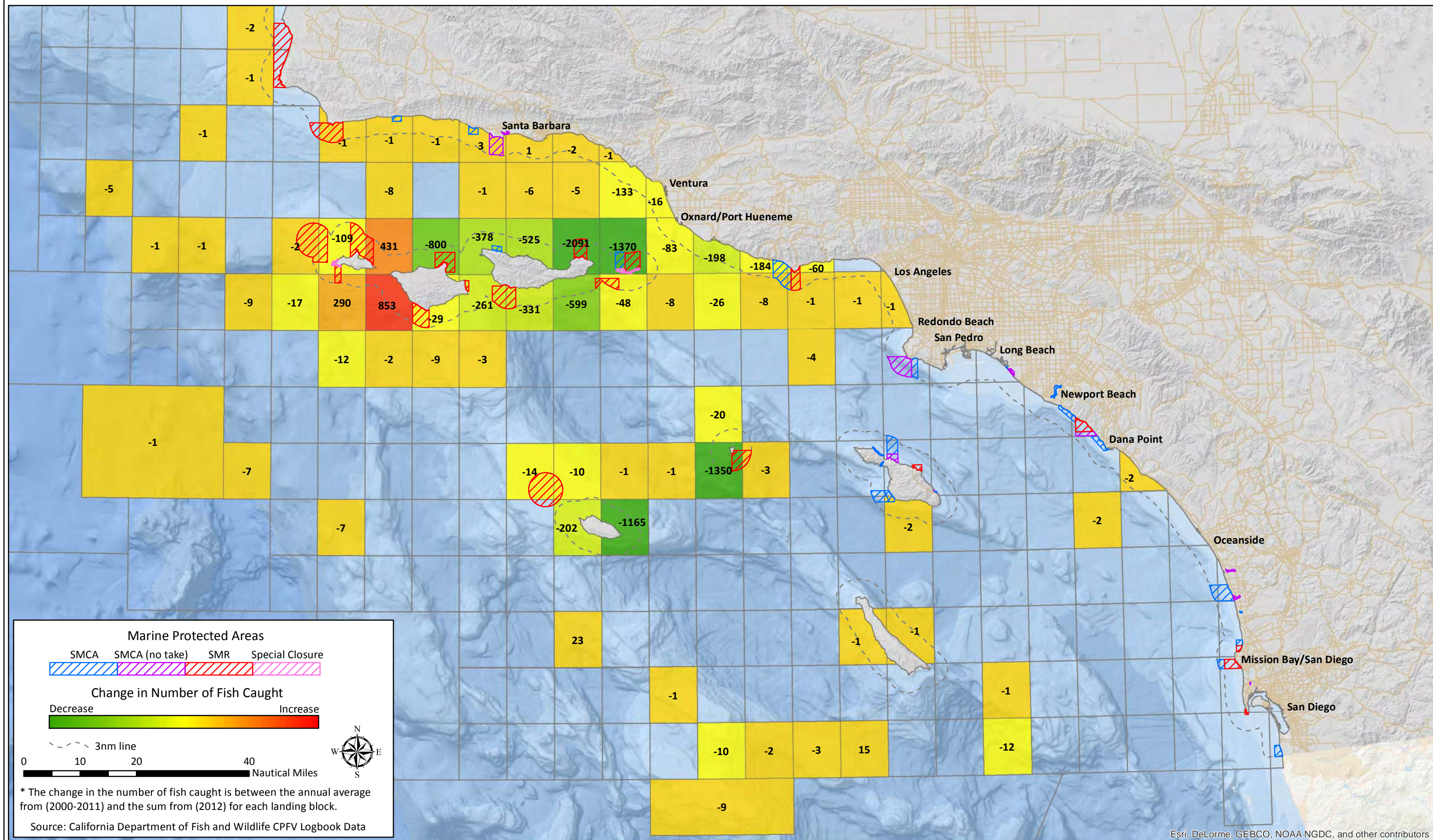
California South Coast Commercial Passenger Fishing Vessel Landing Blocks – Spatial Change Analysis*

Pre MPA (2000-2011) to Post MPA (2012) – Oxnard/Port Hueneme – Number of Fish Caught – Kelp bass



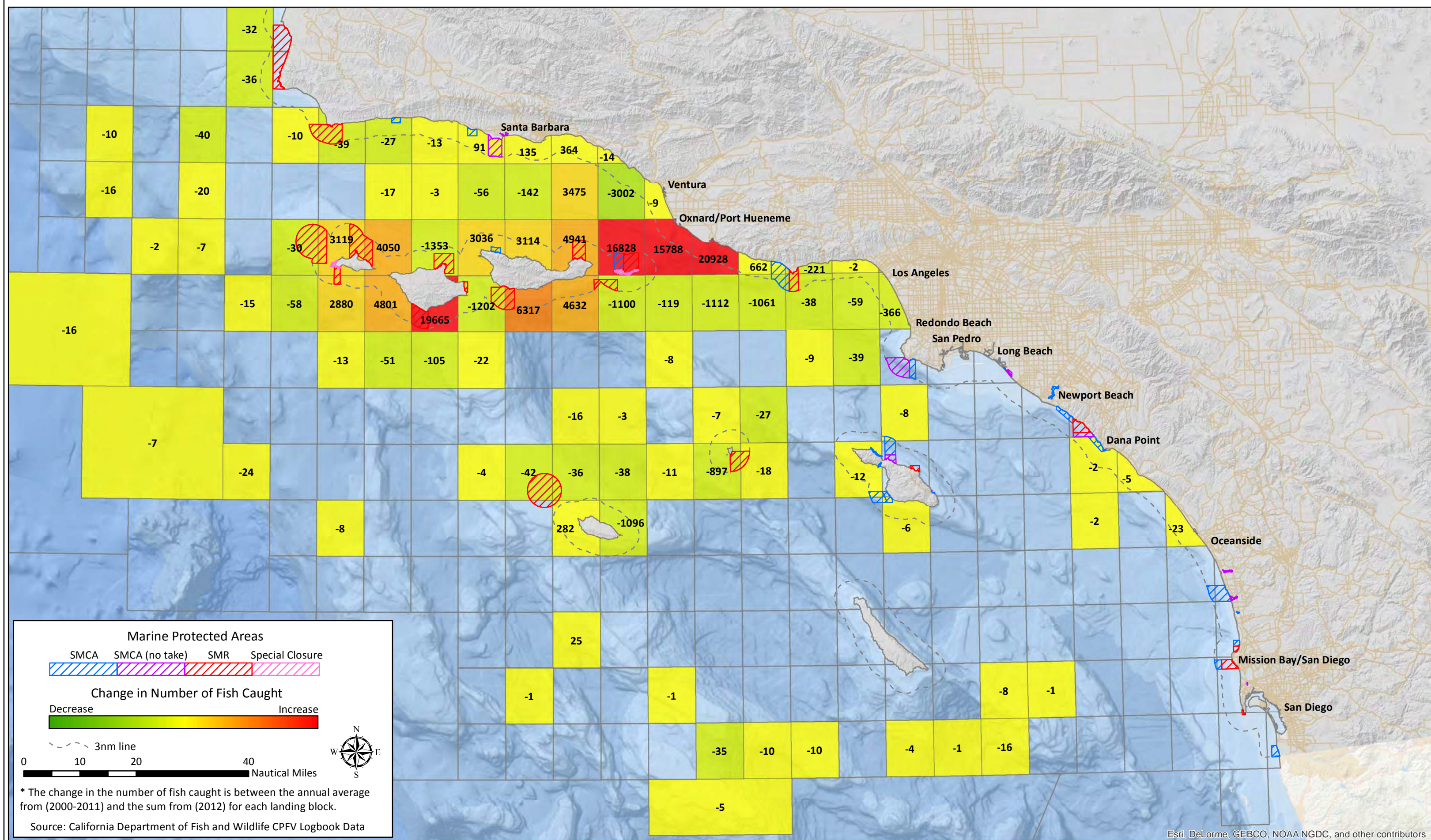
California South Coast Commercial Passenger Fishing Vessel Landing Blocks – Spatial Change Analysis*

Pre MPA (2000-2011) to Post MPA (2012) – Oxnard/Port Hueneme – Number of Fish Caught – Ocean whitefish



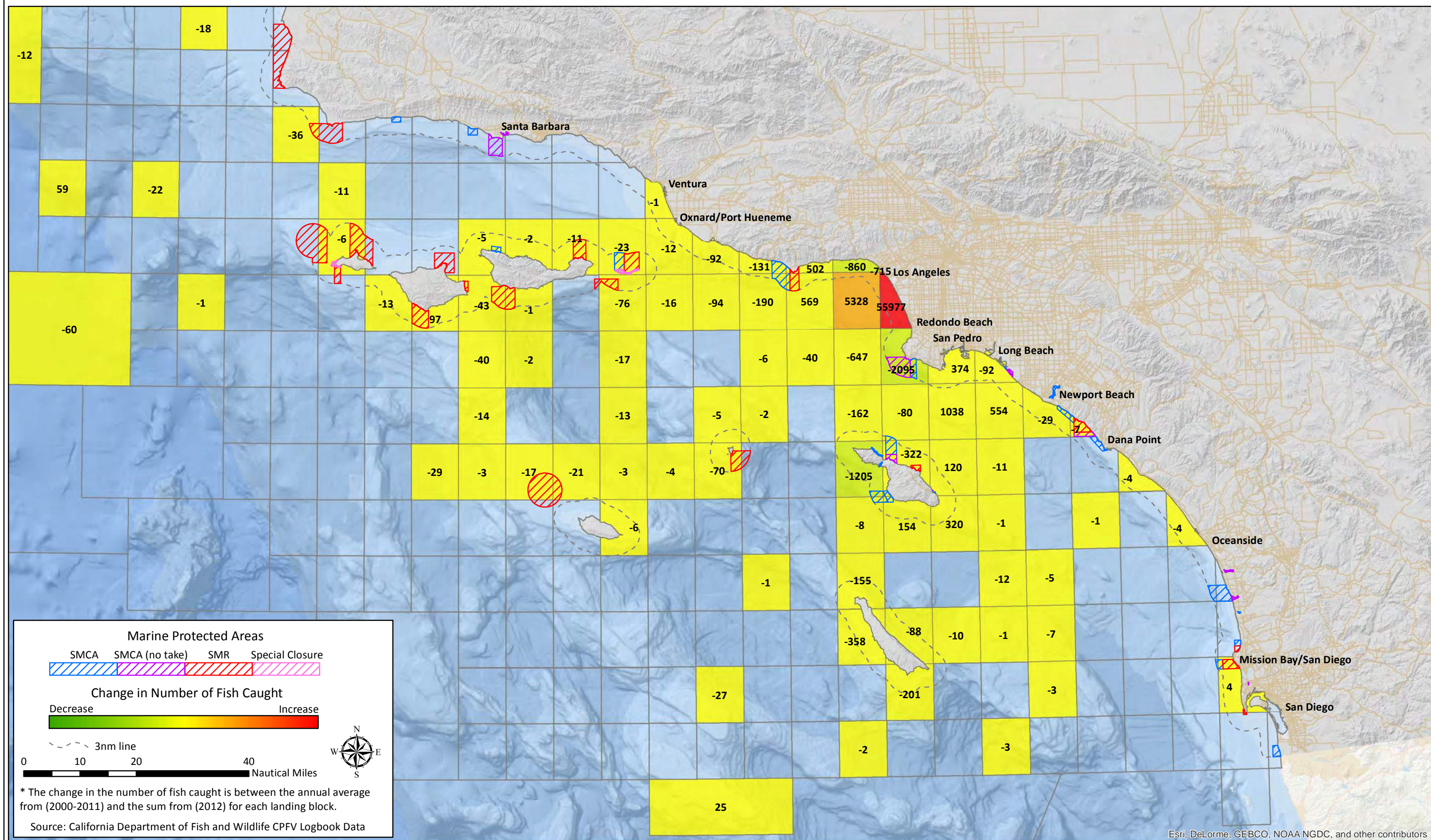
California South Coast Commercial Passenger Fishing Vessel Landing Blocks – Spatial Change Analysis*

Pre MPA (2000-2011) to Post MPA (2012) – Oxnard/Port Hueneme – Number of Fish Caught – Rockfish



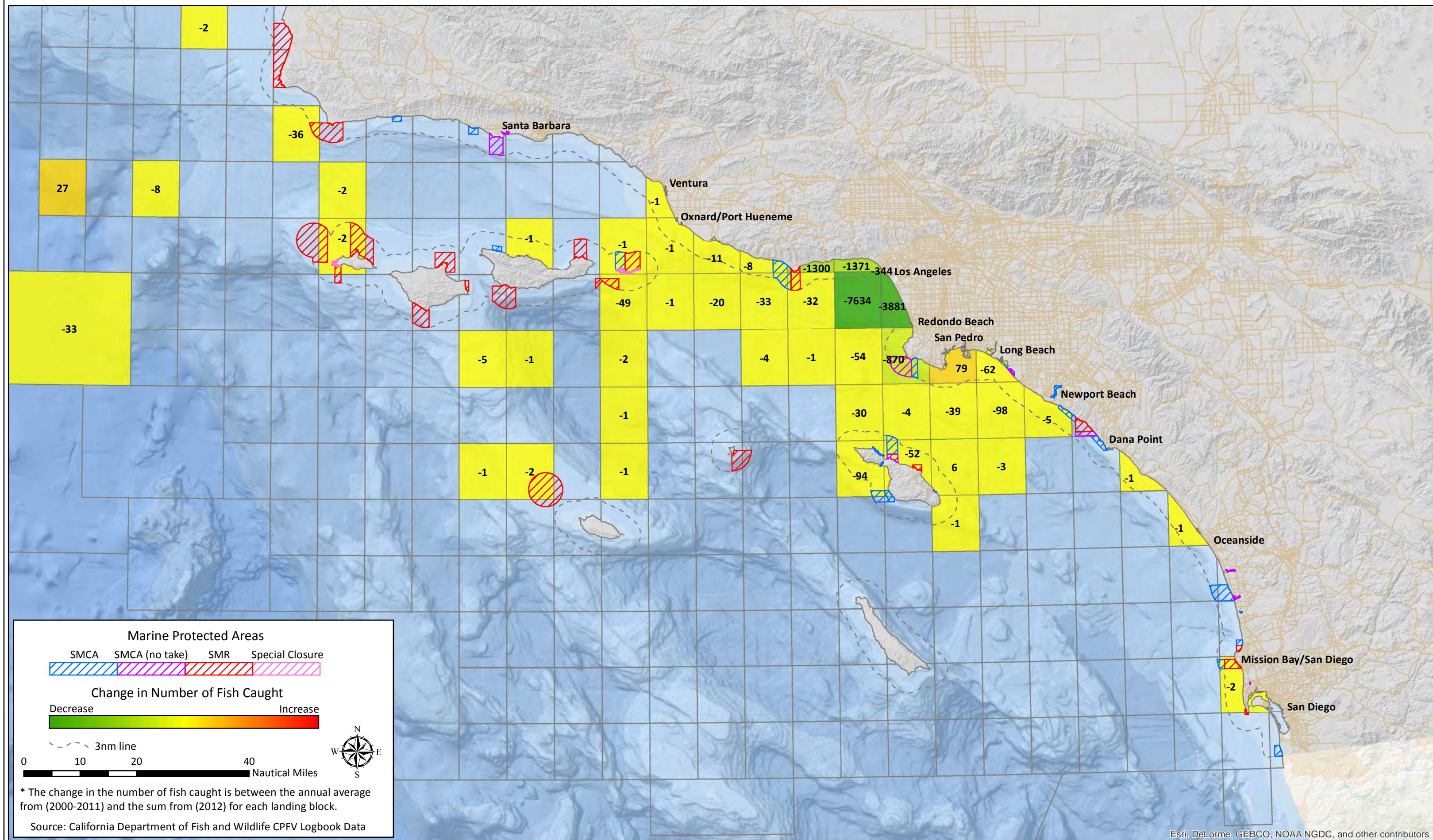
California South Coast Commercial Passenger Fishing Vessel Landing Blocks – Spatial Change Analysis*

Pre MPA (2000-2011) to Post MPA (2012) – Los Angeles – Number of Fish Caught – All Fisheries



California South Coast Commercial Passenger Fishing Vessel Landing Blocks – Spatial Change Analysis*

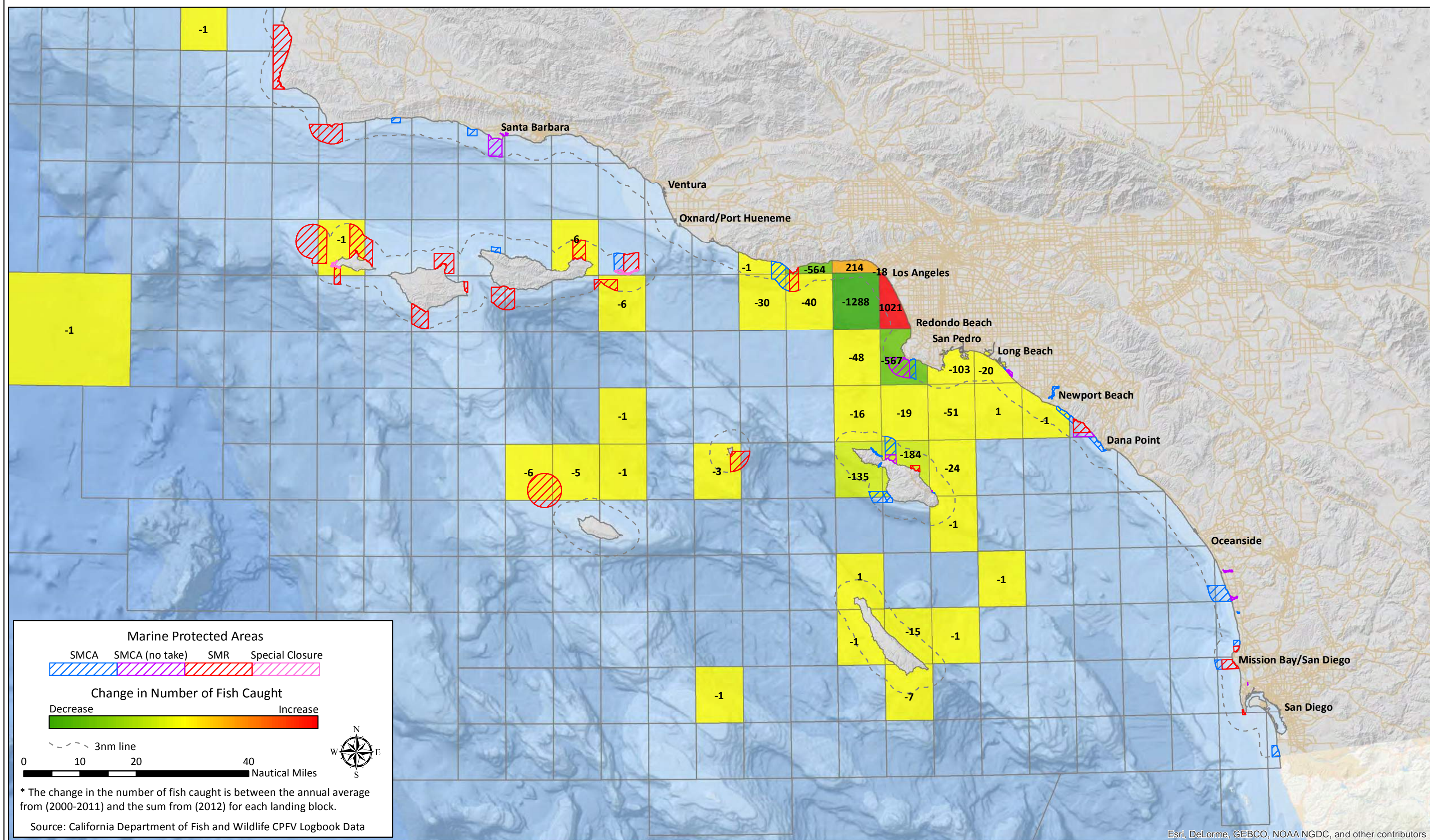
Pre MPA (2000-2011) to Post MPA (2012) – Los Angeles – Number of Fish Caught – Barred sand bass



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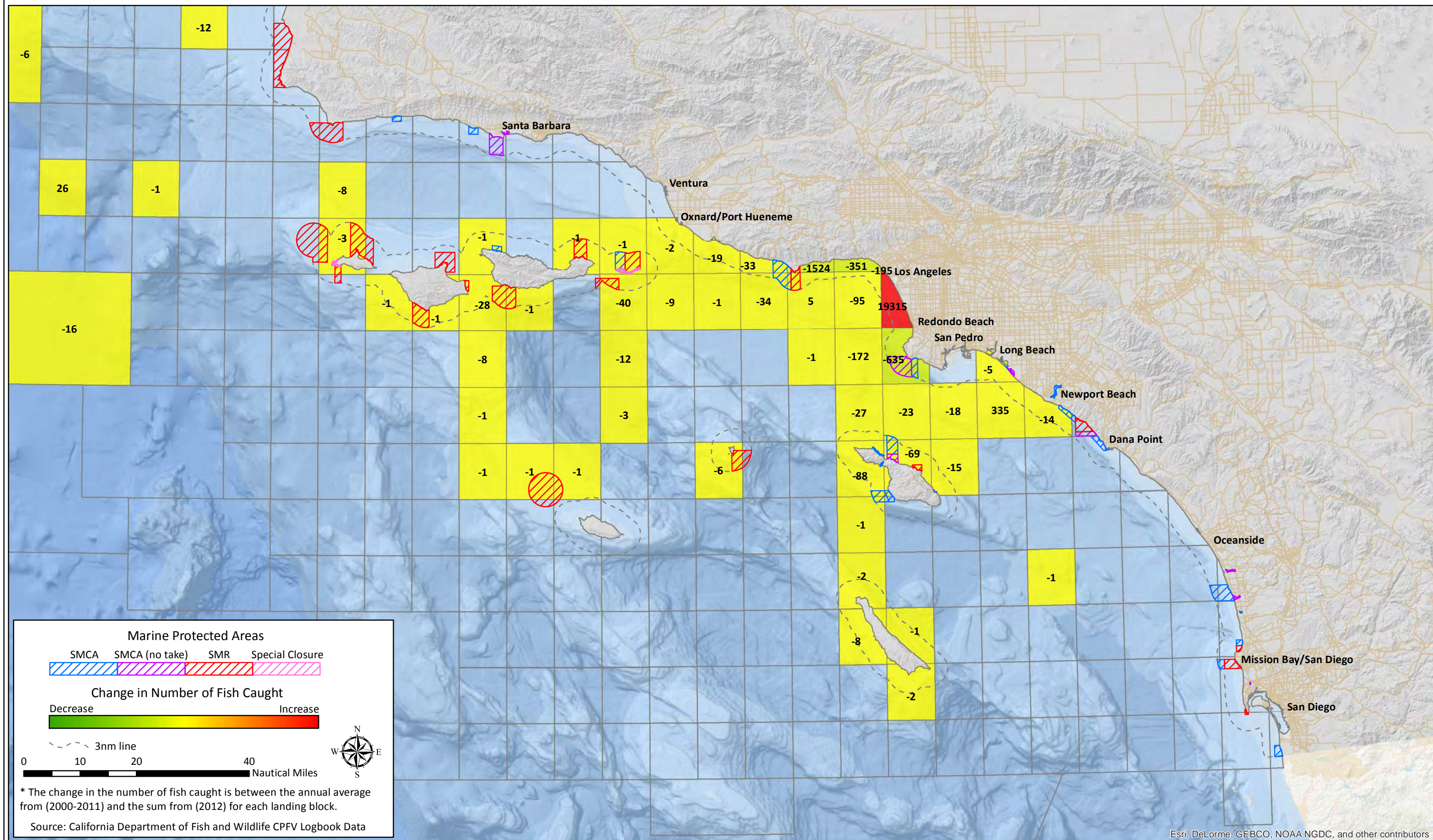
California South Coast Commercial Passenger Fishing Vessel Landing Blocks – Spatial Change Analysis*

Pre MPA (2000-2011) to Post MPA (2012) – Los Angeles – Number of Fish Caught – California barracuda



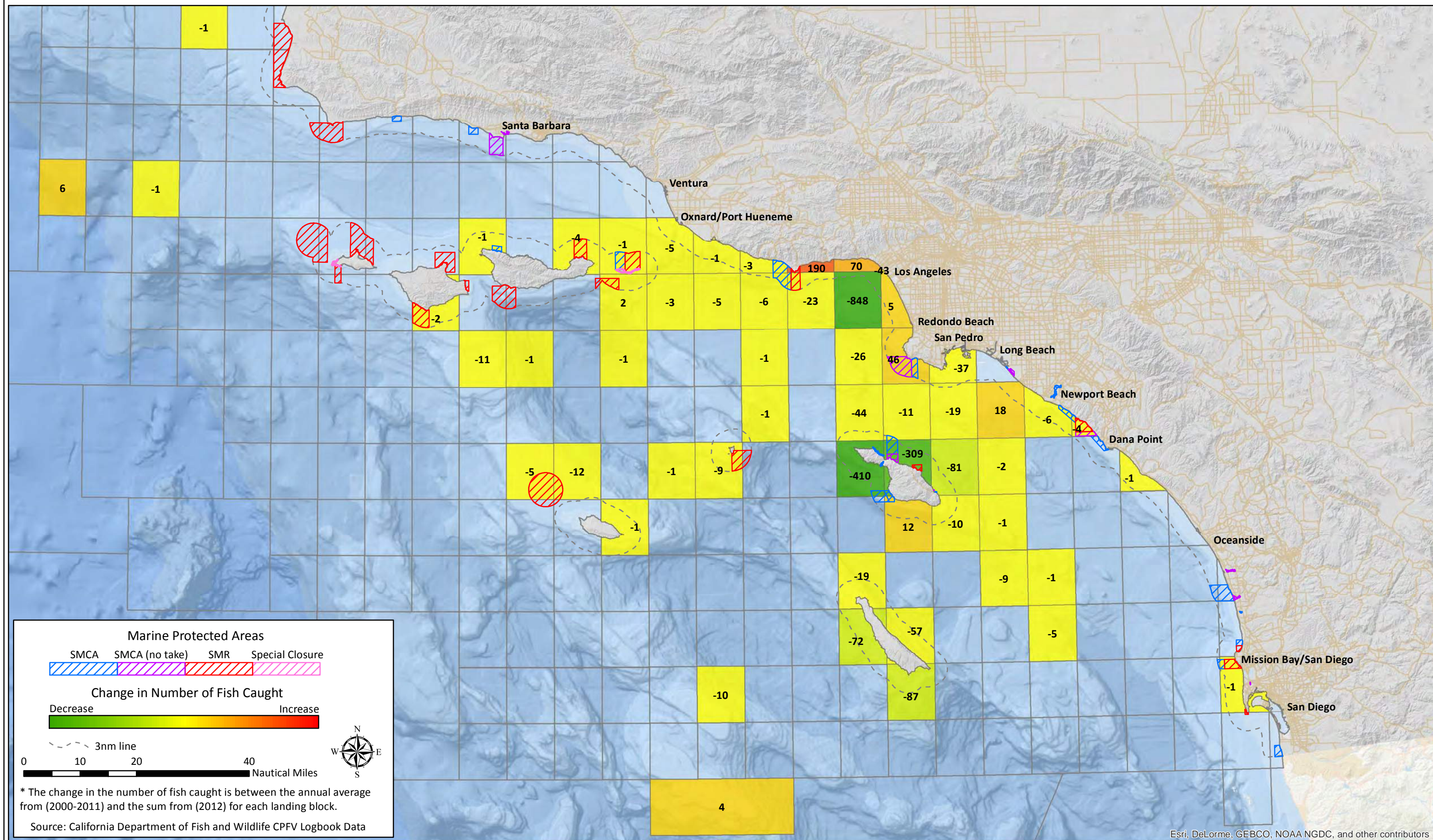
Esri, DeLorme, GEBCO, NOAA NGDC, and other contributors

California South Coast Commercial Passenger Fishing Vessel Landing Blocks – Spatial Change Analysis* Pre MPA (2000-2011) to Post MPA (2012) – Los Angeles – Number of Fish Caught – California scorpionfish

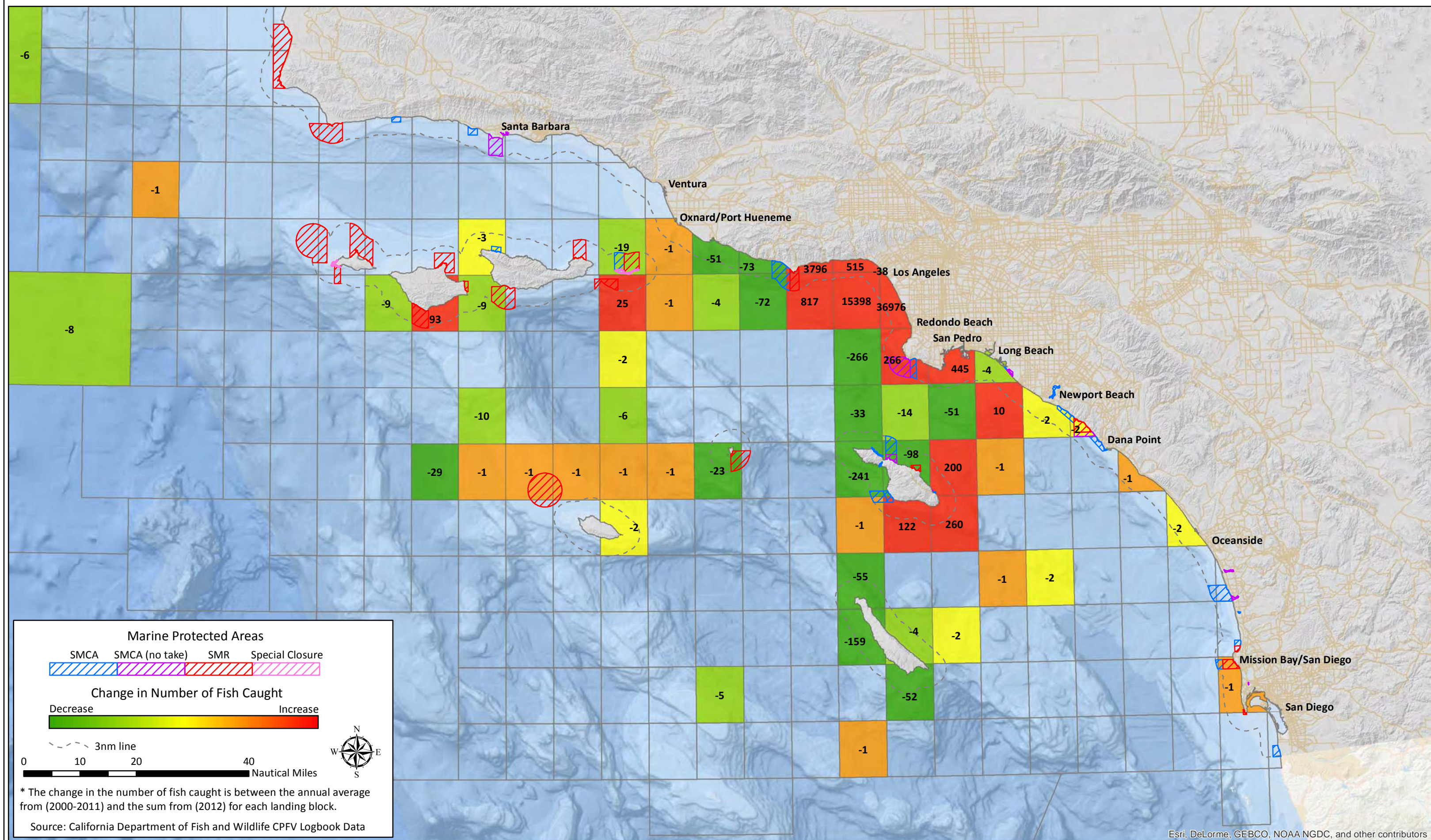


California South Coast Commercial Passenger Fishing Vessel Landing Blocks – Spatial Change Analysis*

Pre MPA (2000-2011) to Post MPA (2012) – Los Angeles – Number of Fish Caught – Kelp bass



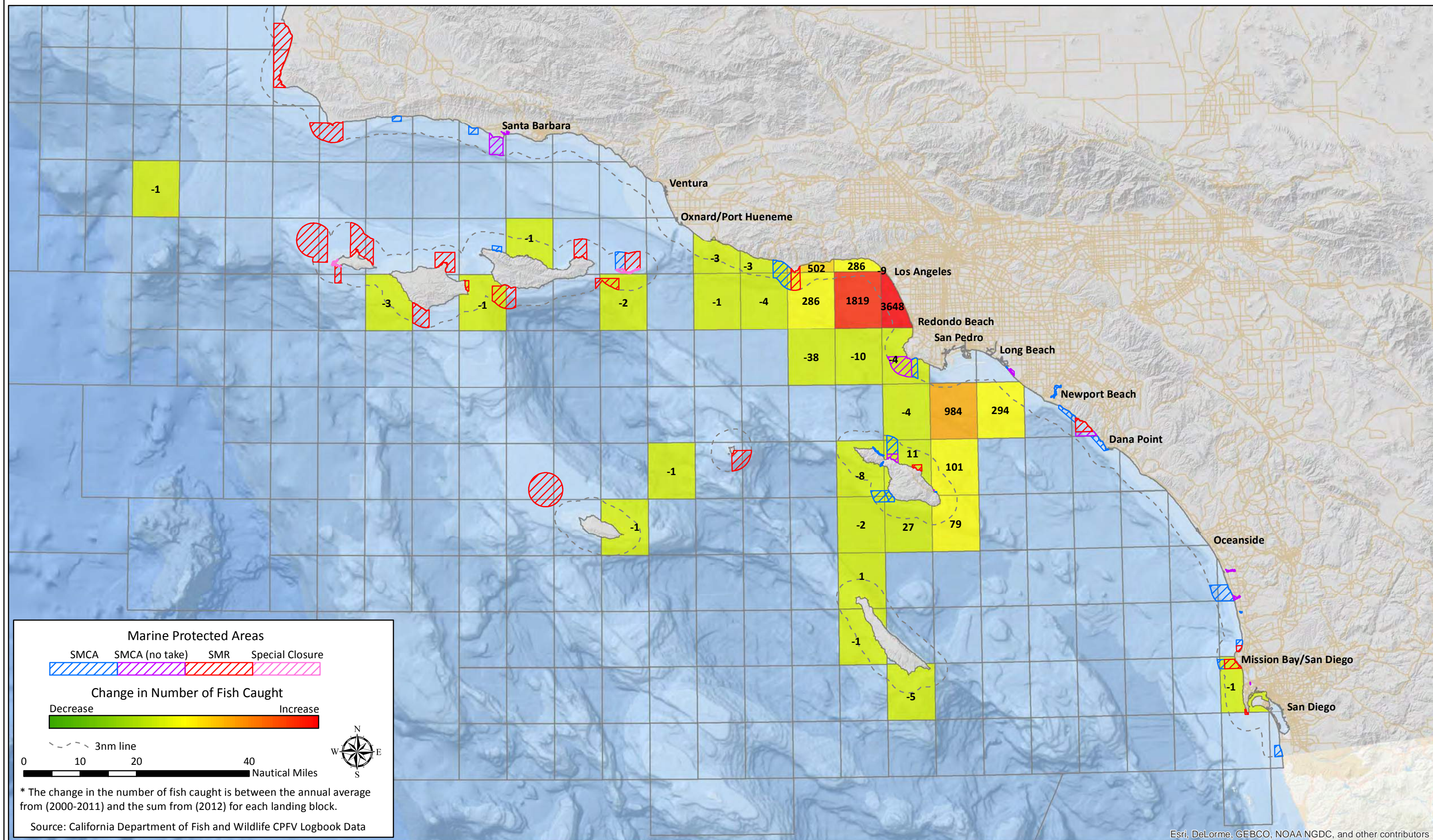
California South Coast Commercial Passenger Fishing Vessel Landing Blocks – Spatial Change Analysis* Pre MPA (2000-2011) to Post MPA (2012) – Los Angeles – Number of Fish Caught – Rockfish



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California South Coast Commercial Passenger Fishing Vessel Landing Blocks – Spatial Change Analysis*

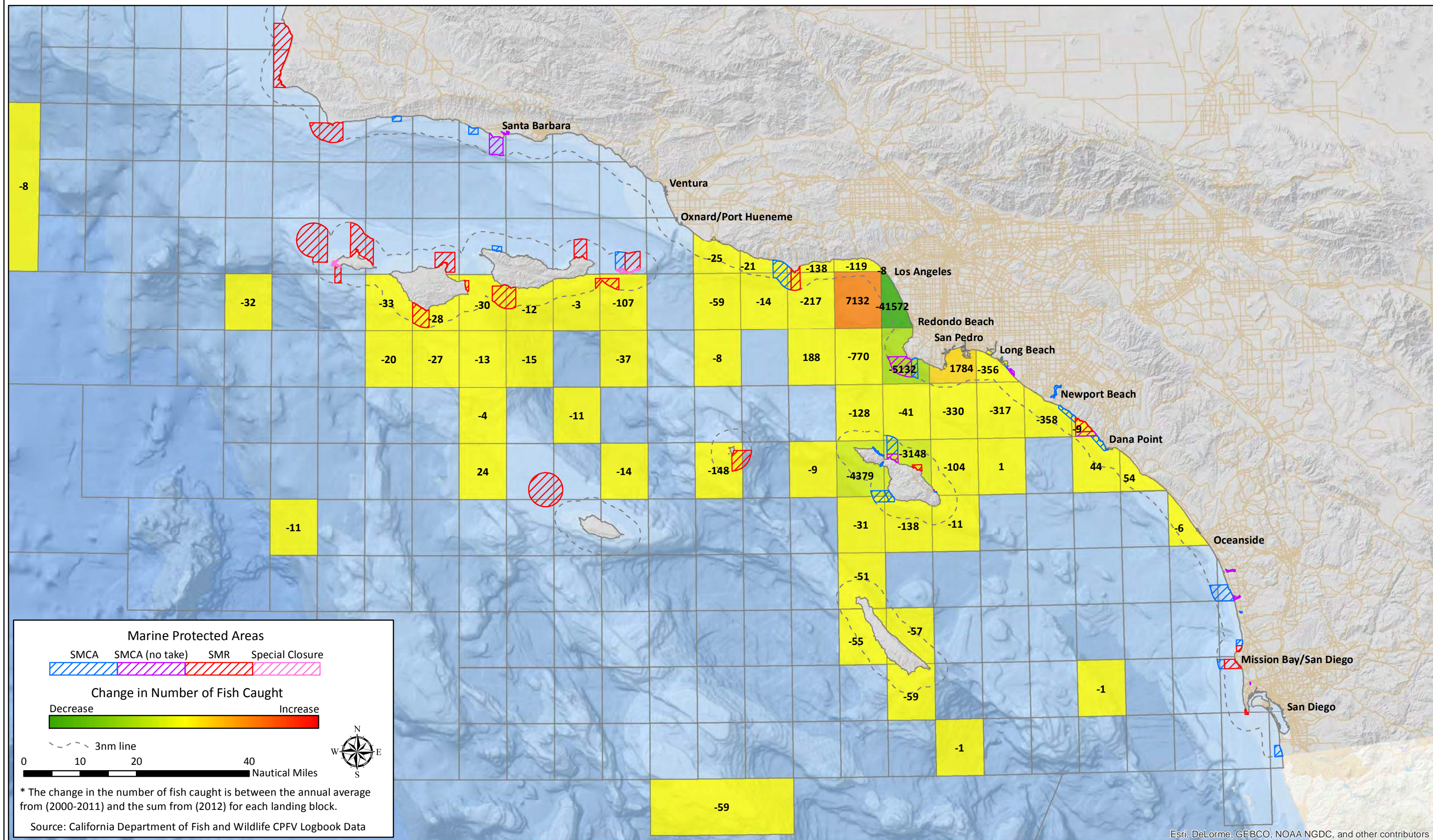
Pre MPA (2000-2011) to Post MPA (2012) – Los Angeles – Number of Fish Caught – Sanddab



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California South Coast Commercial Passenger Fishing Vessel Landing Blocks – Spatial Change Analysis*

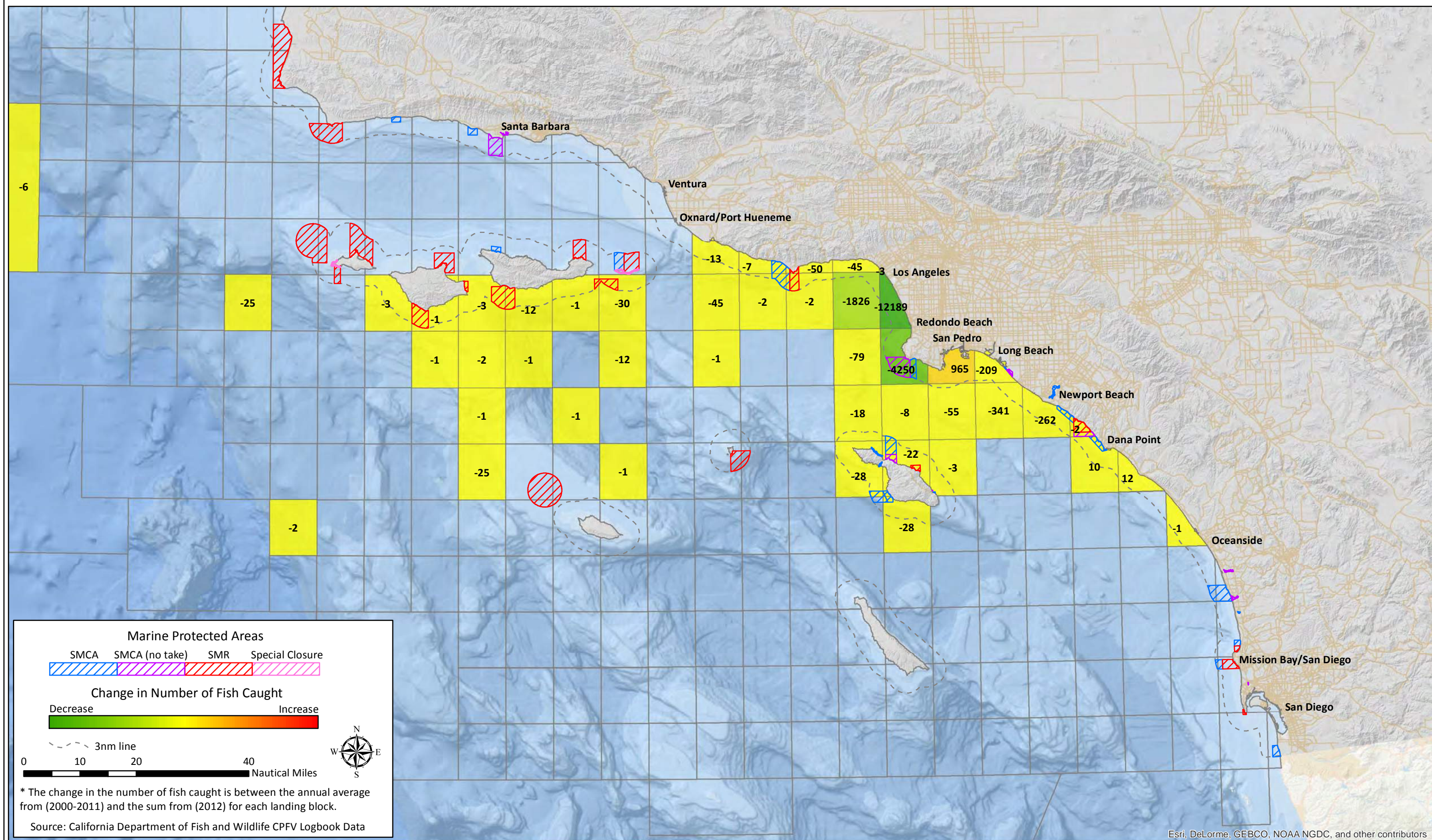
Pre MPA (2000-2011) to Post MPA (2012) – Redondo Beach – Number of Fish Caught – All Fisheries



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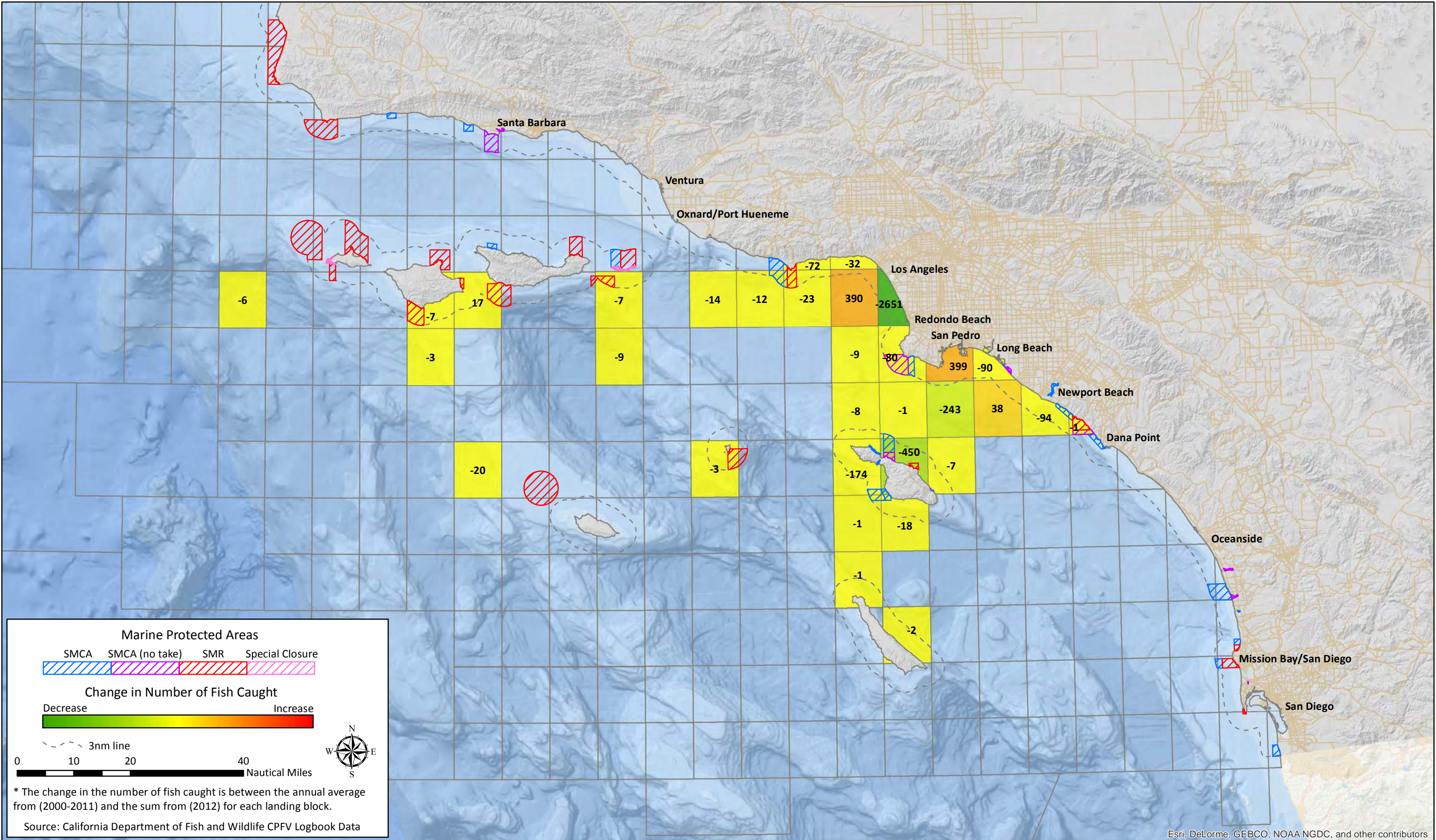
California South Coast Commercial Passenger Fishing Vessel Landing Blocks – Spatial Change Analysis*

Pre MPA (2000-2011) to Post MPA (2012) – Redondo Beach – Number of Fish Caught – Barred sand bass



California South Coast Commercial Passenger Fishing Vessel Landing Blocks – Spatial Change Analysis*

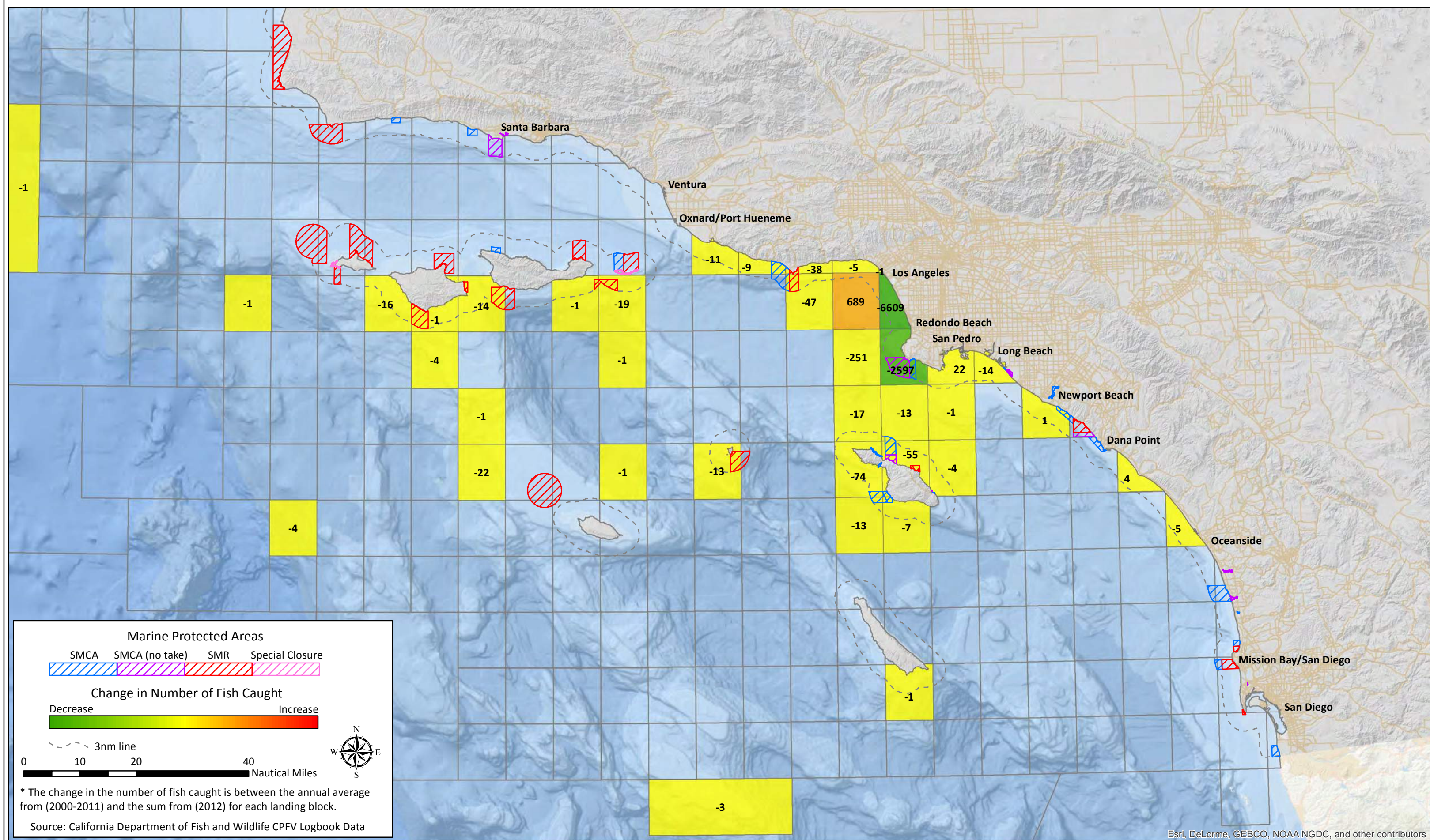
Pre MPA (2000-2011) to Post MPA (2012) – Redondo Beach – Number of Fish Caught – California barracuda



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California South Coast Commercial Passenger Fishing Vessel Landing Blocks – Spatial Change Analysis*

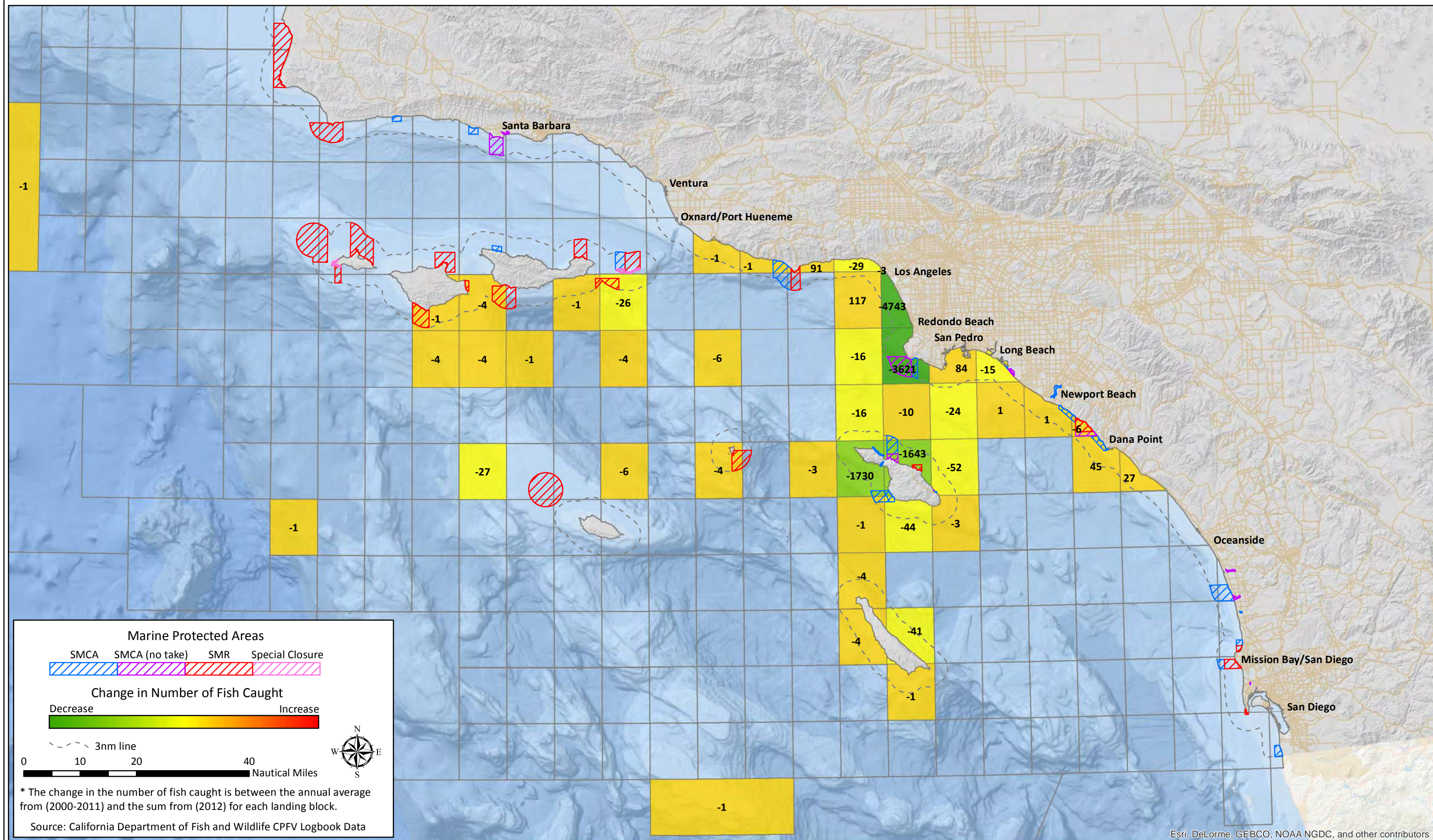
Pre MPA (2000-2011) to Post MPA (2012) – Redondo Beach – Number of Fish Caught – California scorpionfish



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California South Coast Commercial Passenger Fishing Vessel Landing Blocks – Spatial Change Analysis*

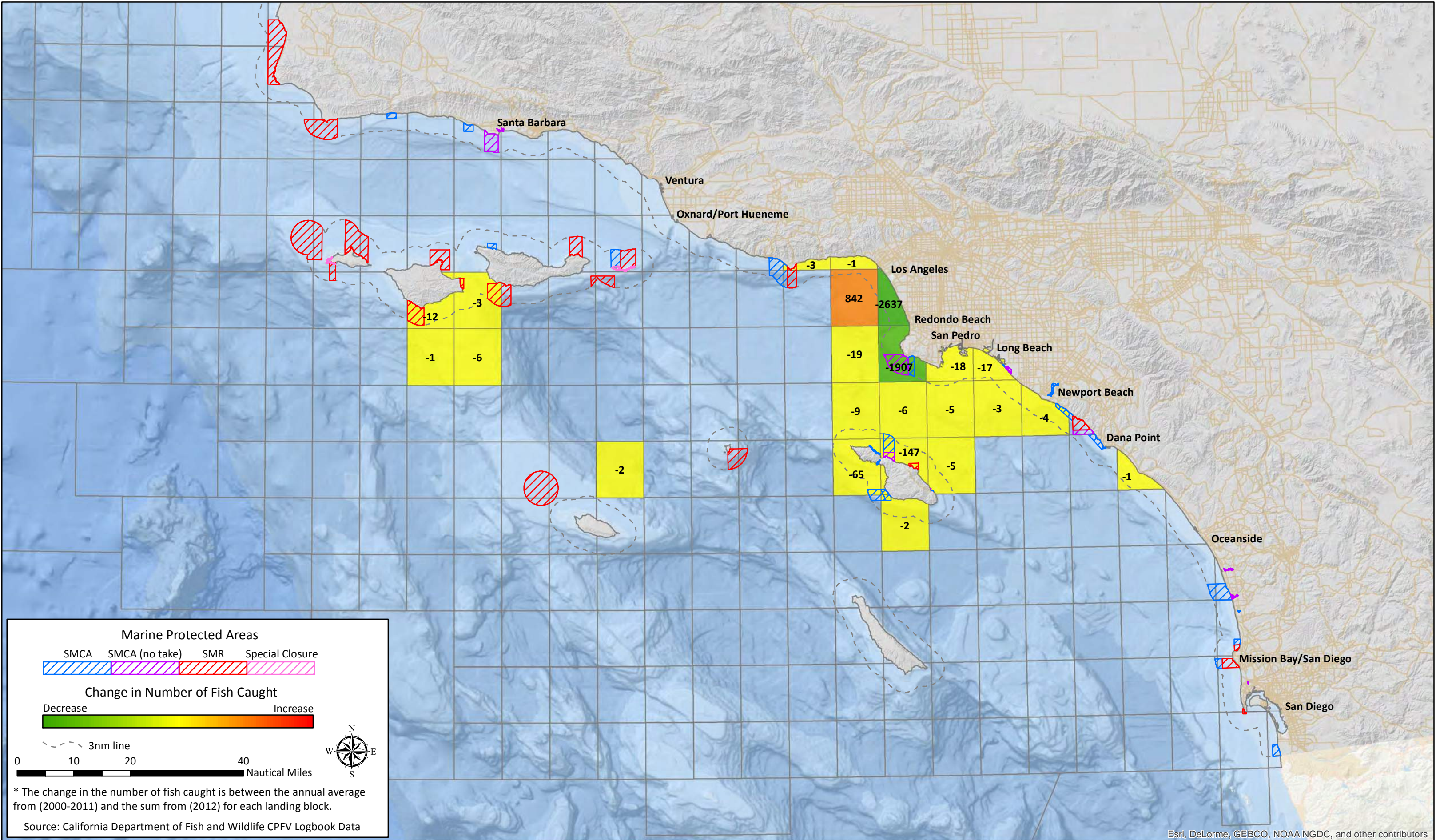
Pre MPA (2000-2011) to Post MPA (2012) – Redondo Beach – Number of Fish Caught – Kelp bass



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California South Coast Commercial Passenger Fishing Vessel Landing Blocks – Spatial Change Analysis*

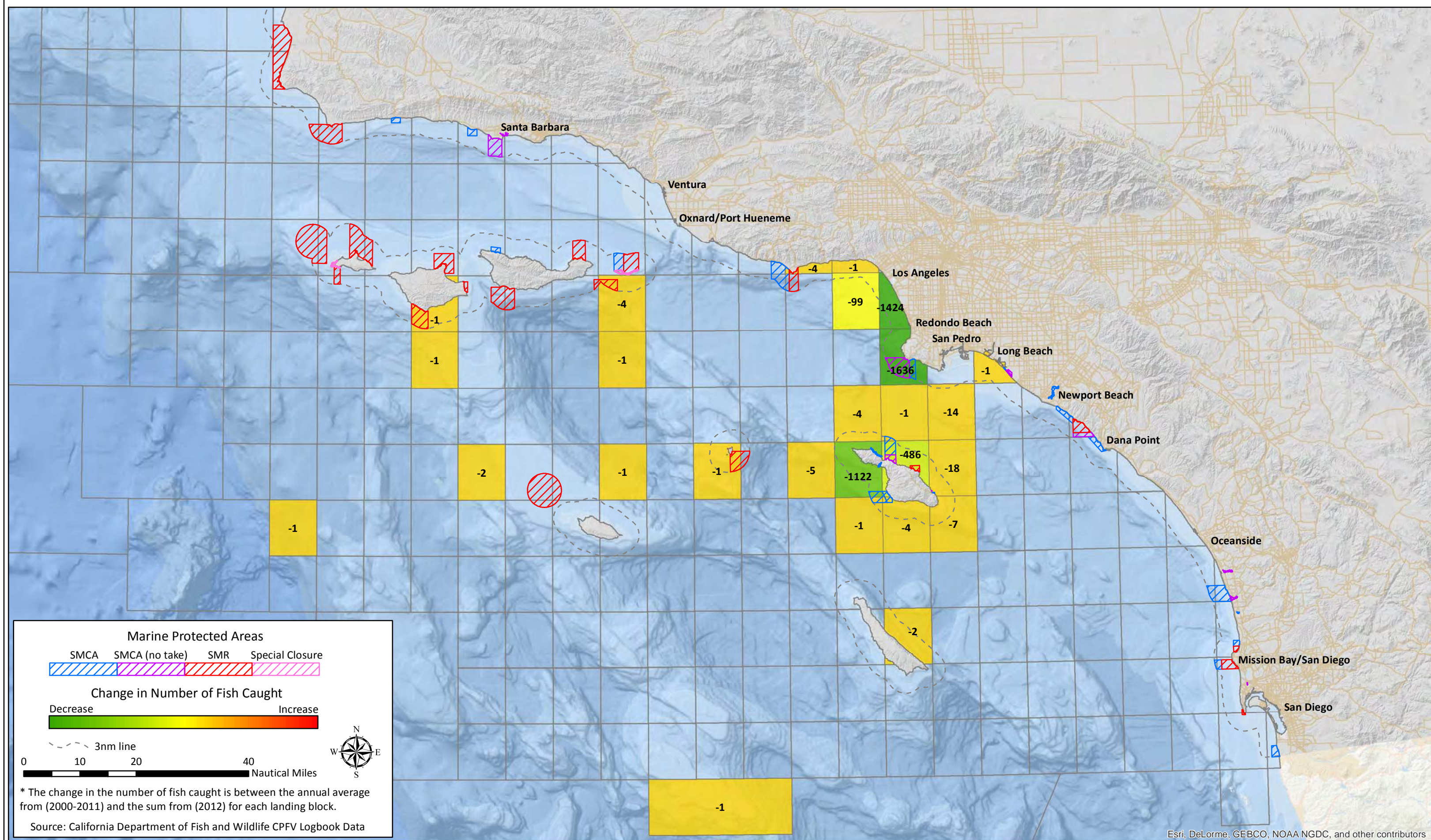
Pre MPA (2000-2011) to Post MPA (2012) – Redondo Beach – Number of Fish Caught – Mackerel



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California South Coast Commercial Passenger Fishing Vessel Landing Blocks – Spatial Change Analysis*

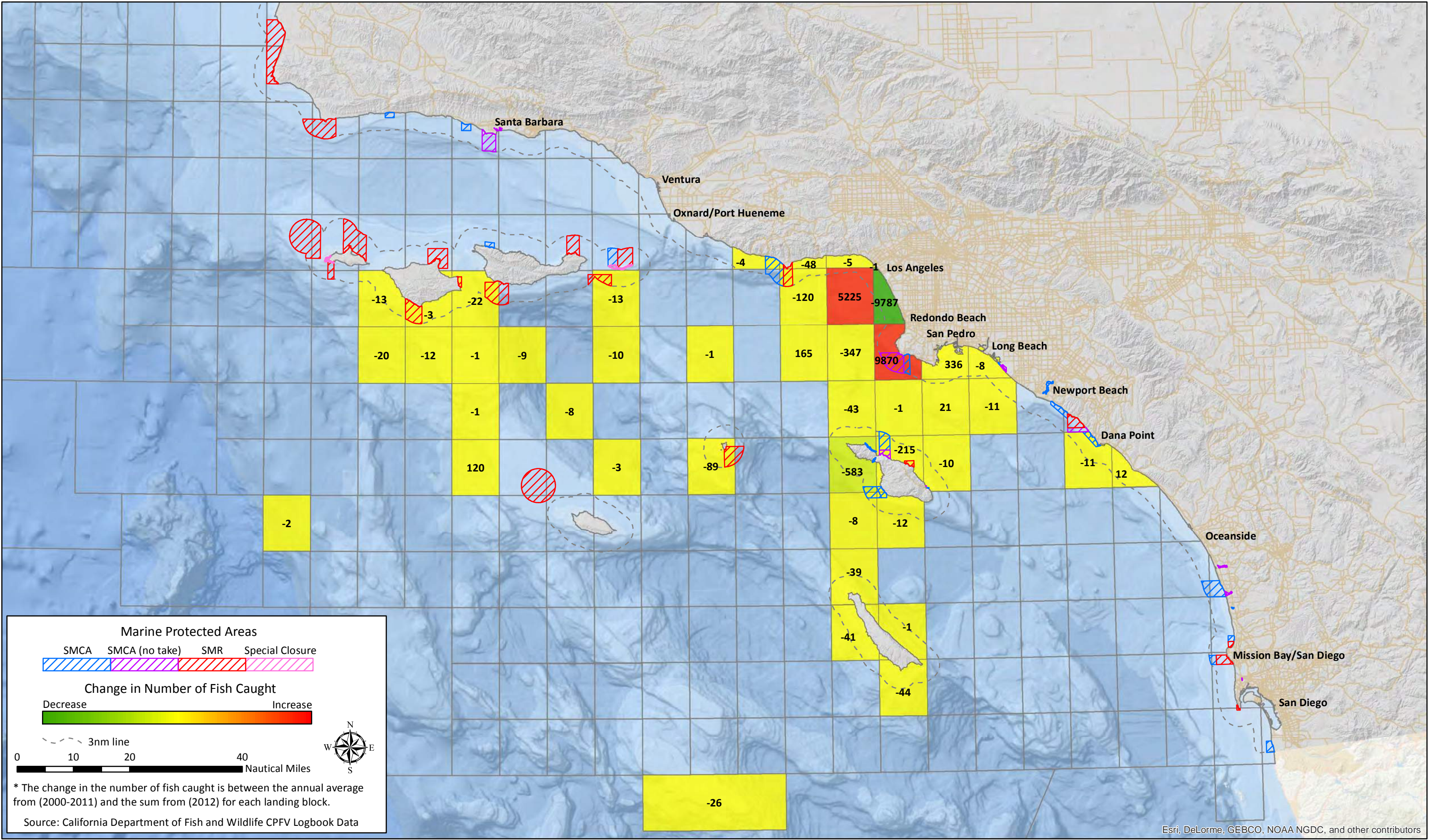
Pre MPA (2000-2011) to Post MPA (2012) – Redondo Beach – Number of Fish Caught – Pacific bonito



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California South Coast Commercial Passenger Fishing Vessel Landing Blocks – Spatial Change Analysis*

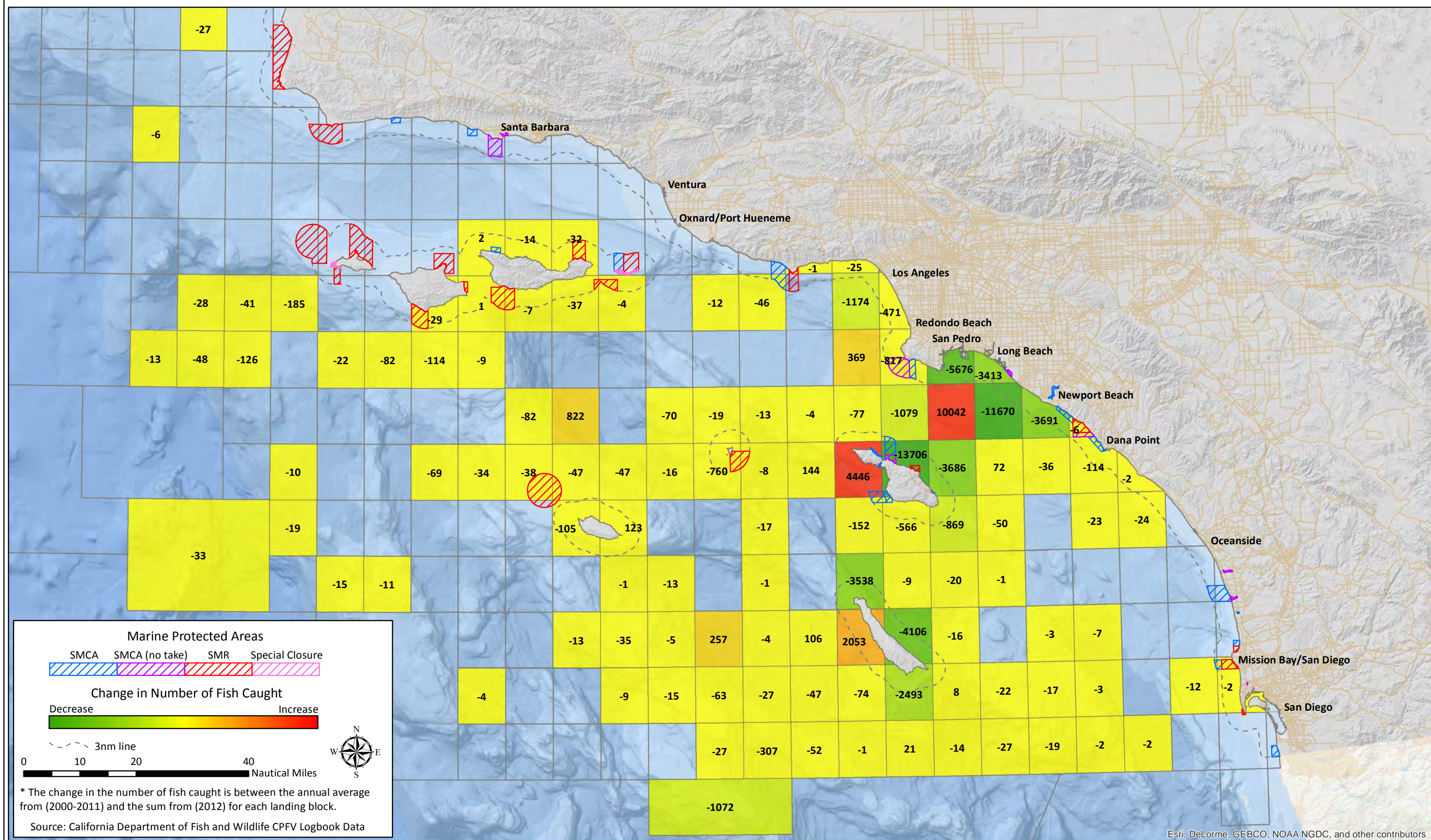
Pre MPA (2000-2011) to Post MPA (2012) – Redondo Beach – Number of Fish Caught – Rockfish



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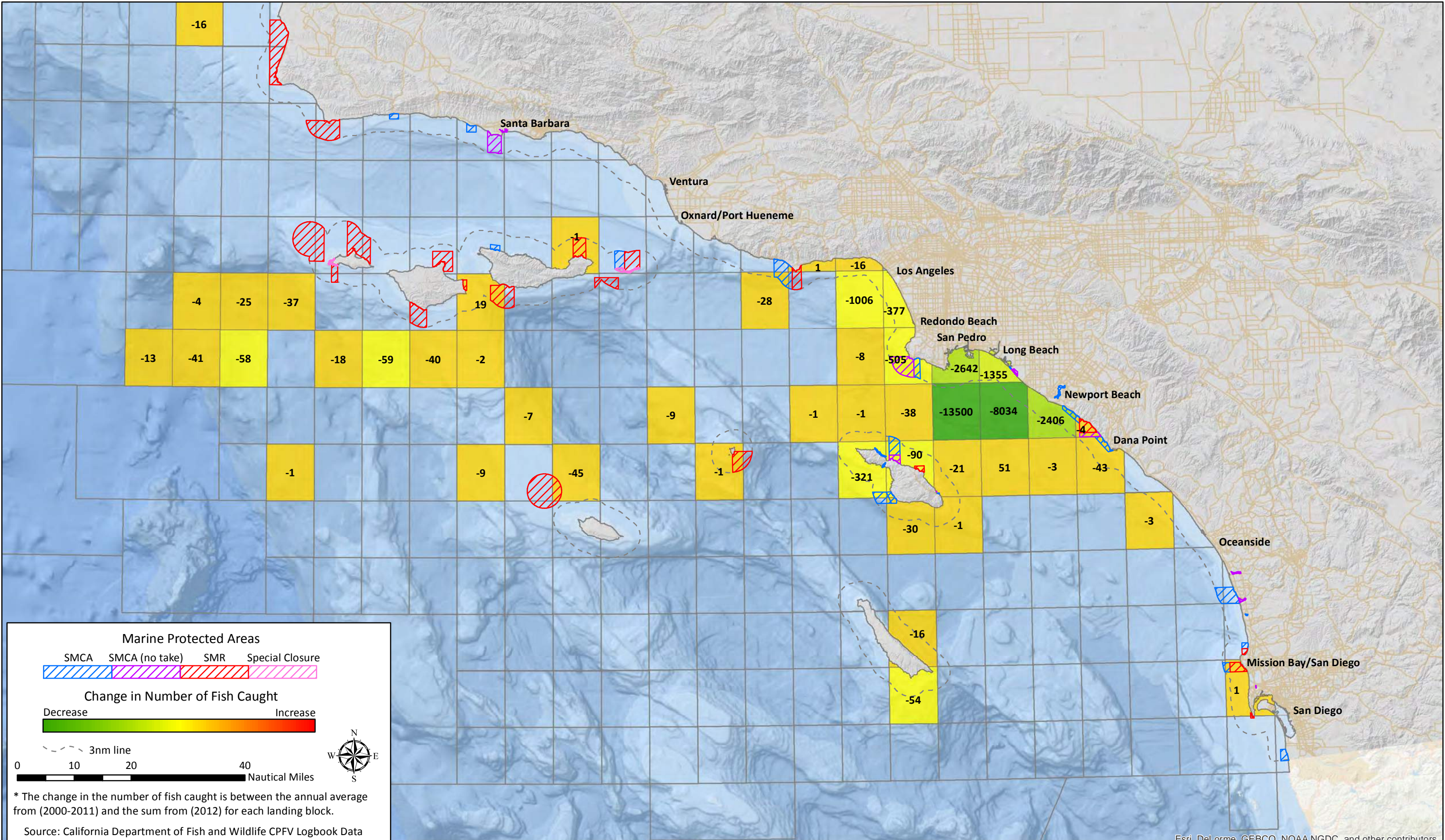
California South Coast Commercial Passenger Fishing Vessel Landing Blocks – Spatial Change Analysis*

Pre MPA (2000-2011) to Post MPA (2012) – San Pedro – Number of Fish Caught – All Fisheries



California South Coast Commercial Passenger Fishing Vessel Landing Blocks – Spatial Change Analysis*

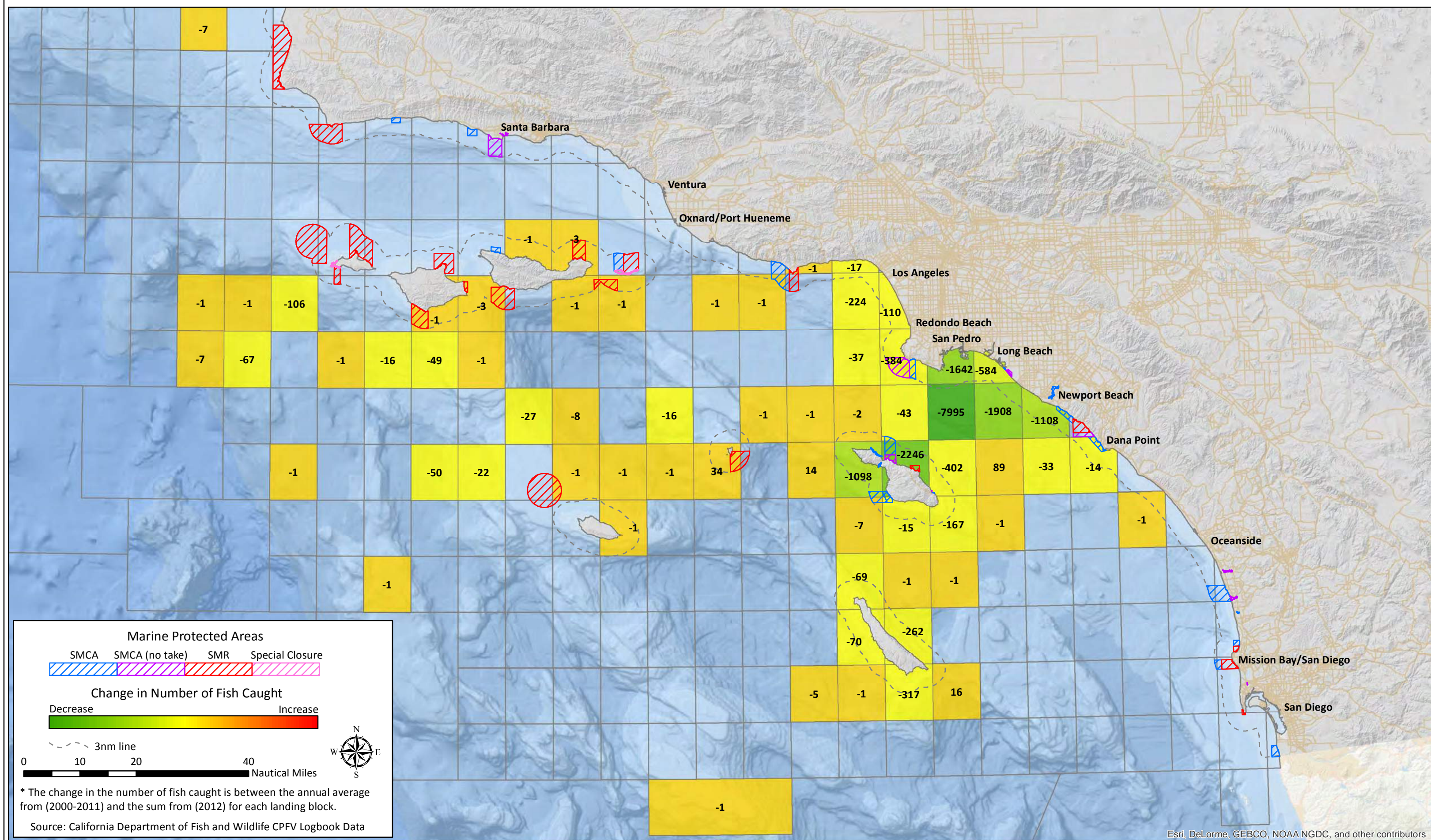
Pre MPA (2000-2011) to Post MPA (2012) – San Pedro – Number of Fish Caught – Barred sand bass



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California South Coast Commercial Passenger Fishing Vessel Landing Blocks – Spatial Change Analysis*

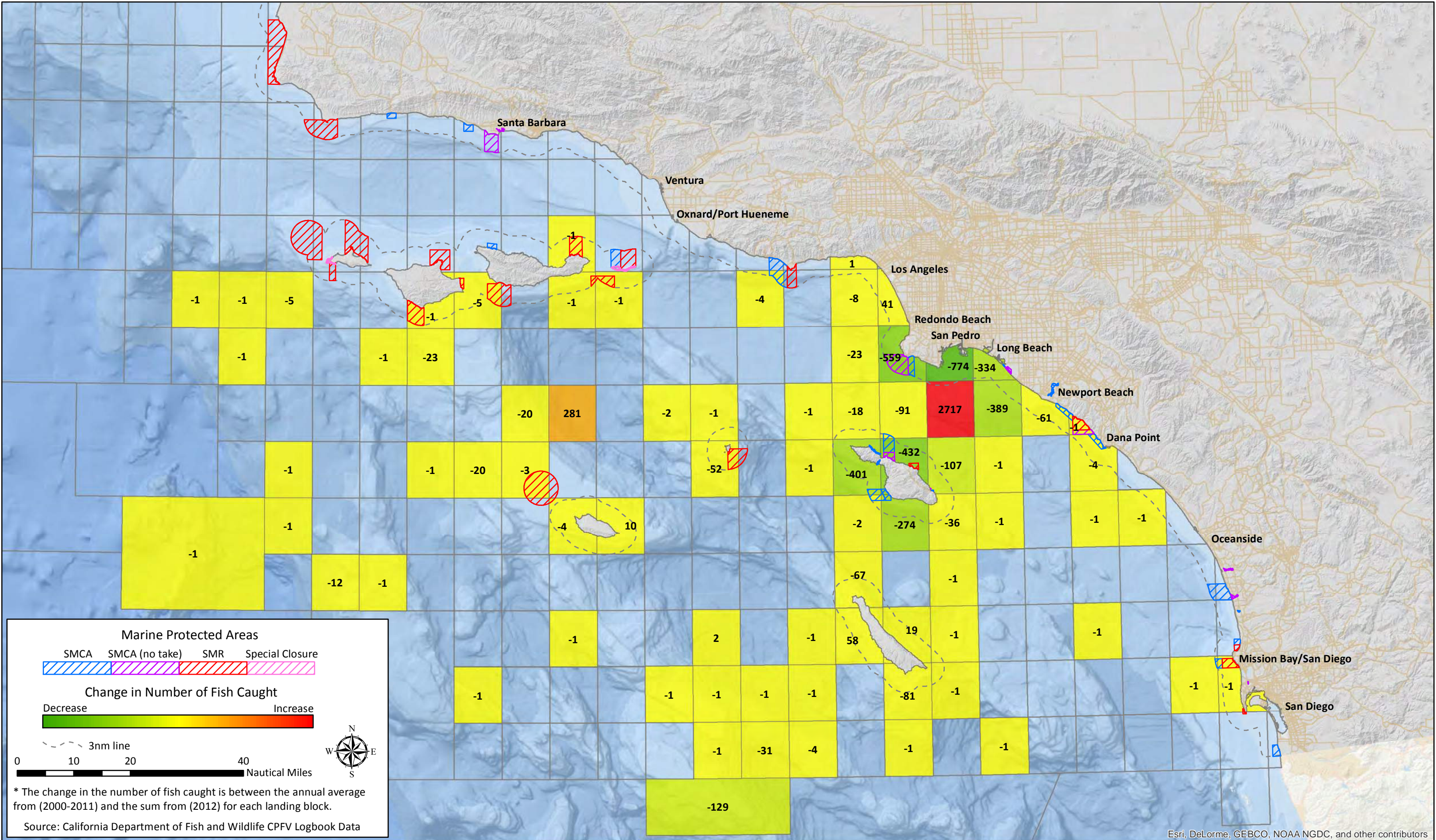
Pre MPA (2000-2011) to Post MPA (2012) – San Pedro – Number of Fish Caught – California barracuda



Esri, DeLorme, GEBCO, NOAA NGDC, and other contributors

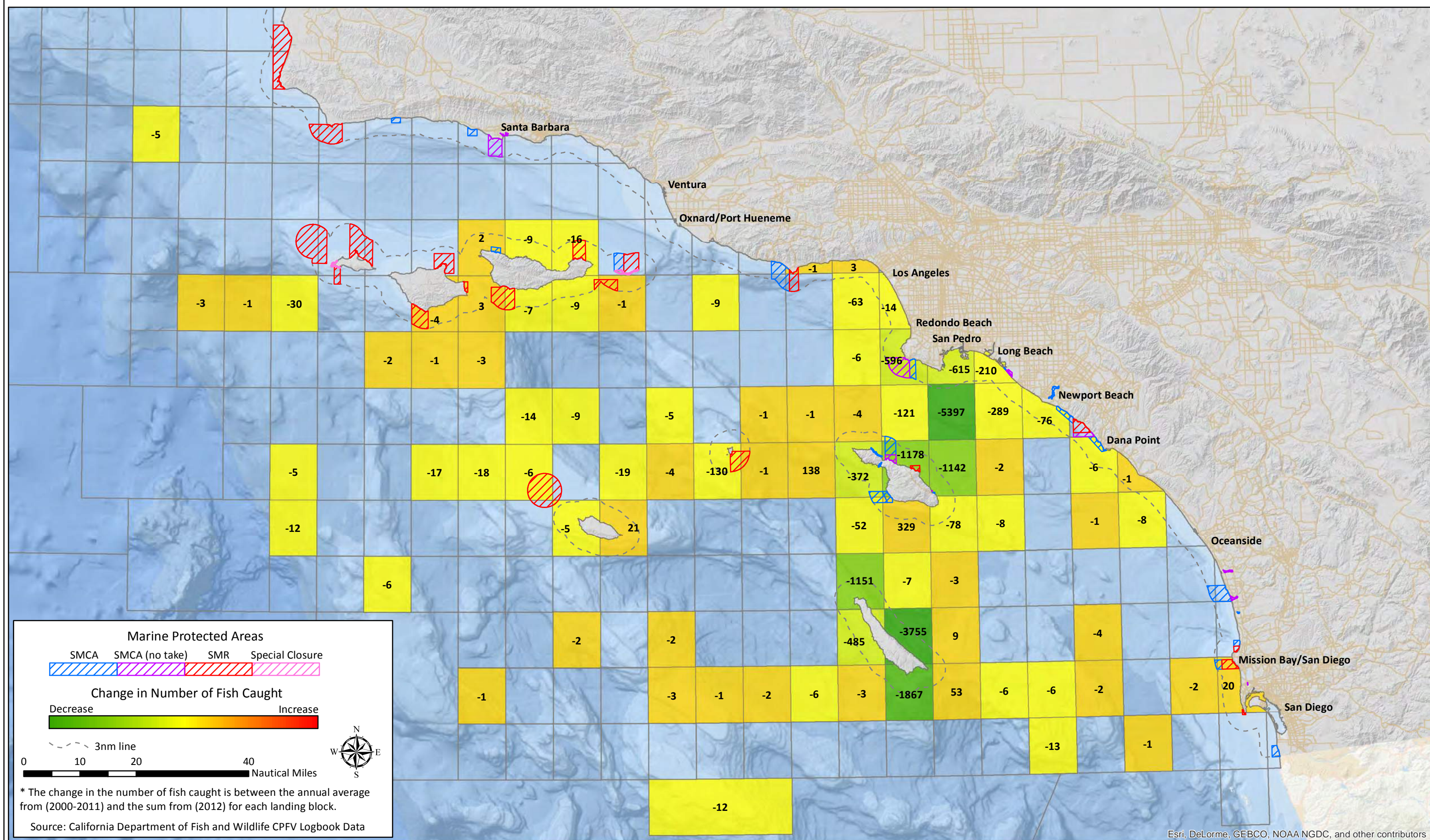
California South Coast Commercial Passenger Fishing Vessel Landing Blocks – Spatial Change Analysis*

Pre MPA (2000-2011) to Post MPA (2012) – San Pedro – Number of Fish Caught – California scorpionfish



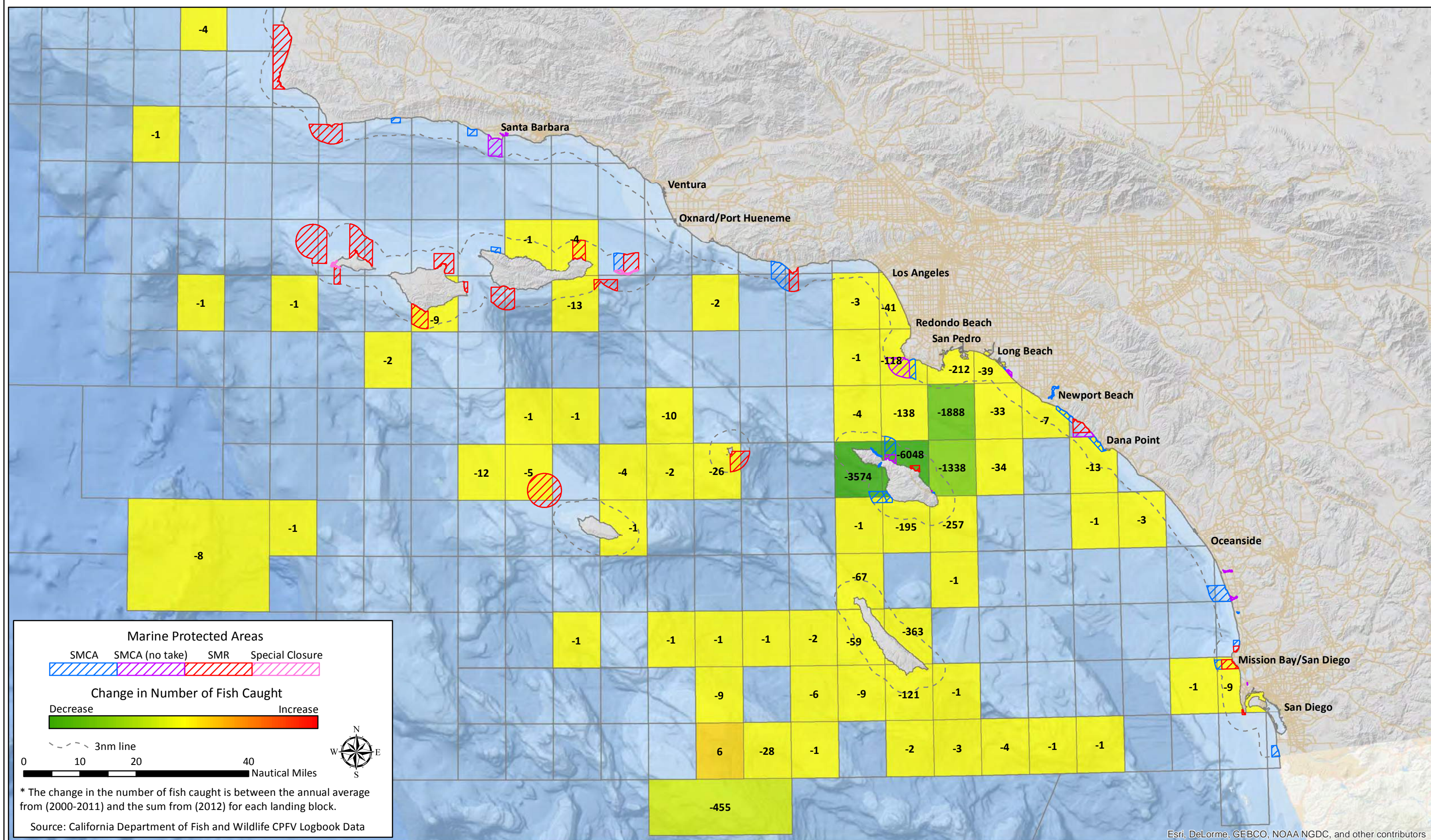
Esri, DeLorme, GEBCO, NOAA NGDC, and other contributors

California South Coast Commercial Passenger Fishing Vessel Landing Blocks – Spatial Change Analysis* Pre MPA (2000-2011) to Post MPA (2012) – San Pedro – Number of Fish Caught – Kelp bass



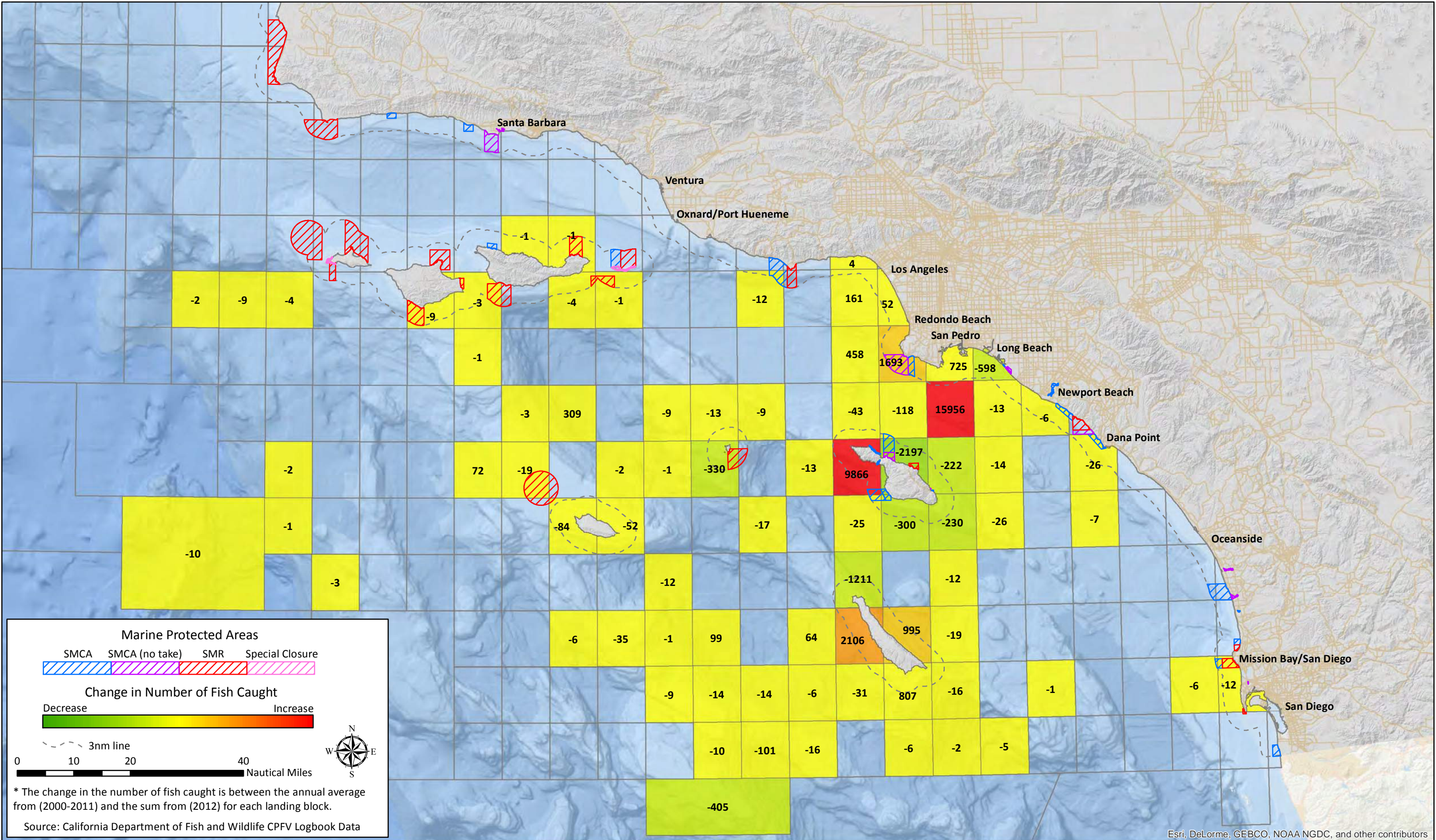
California South Coast Commercial Passenger Fishing Vessel Landing Blocks – Spatial Change Analysis*

Pre MPA (2000-2011) to Post MPA (2012) – San Pedro – Number of Fish Caught – Pacific bonito



California South Coast Commercial Passenger Fishing Vessel Landing Blocks – Spatial Change Analysis*

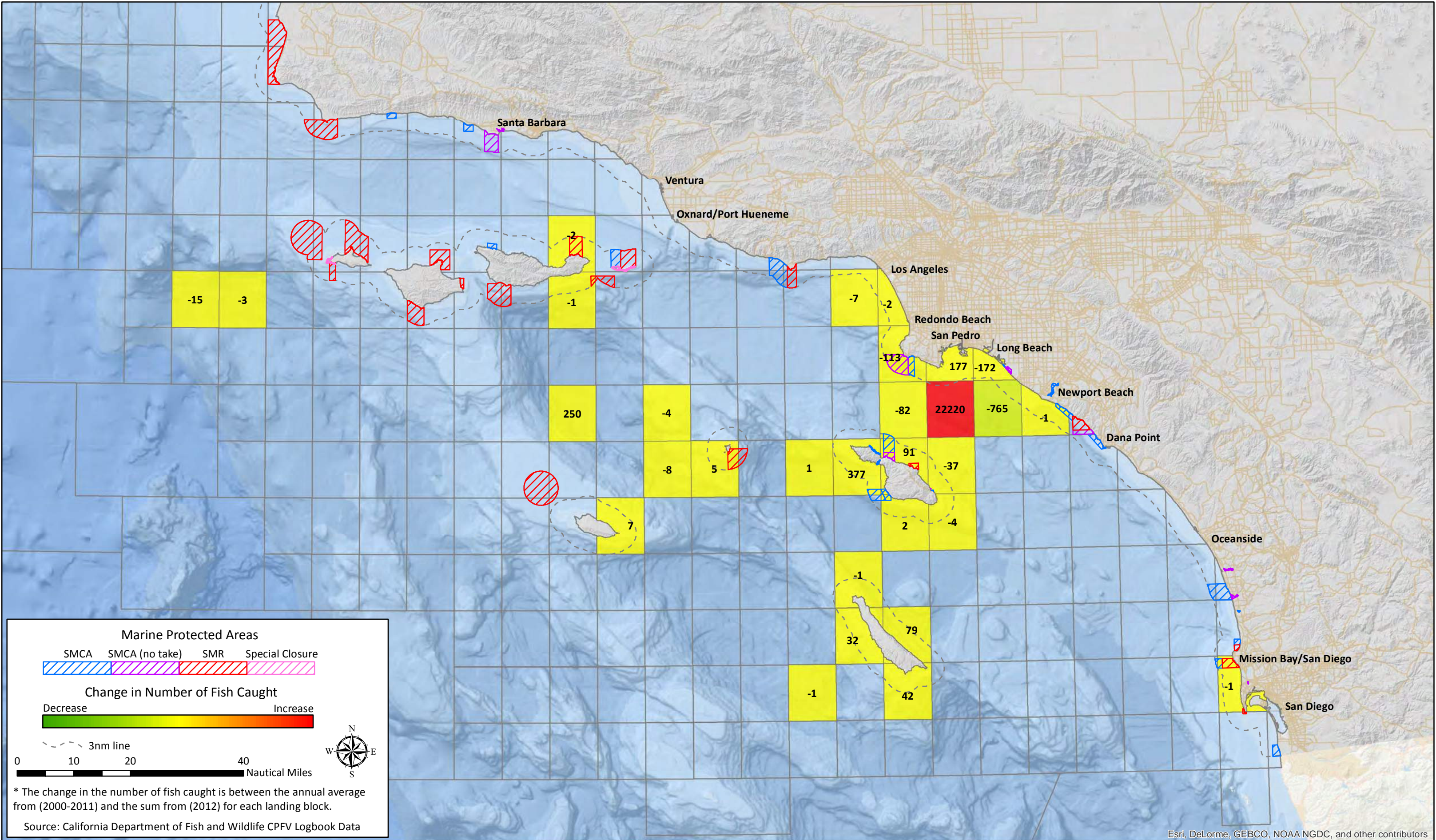
Pre MPA (2000-2011) to Post MPA (2012) – San Pedro – Number of Fish Caught – Rockfish



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California South Coast Commercial Passenger Fishing Vessel Landing Blocks – Spatial Change Analysis*

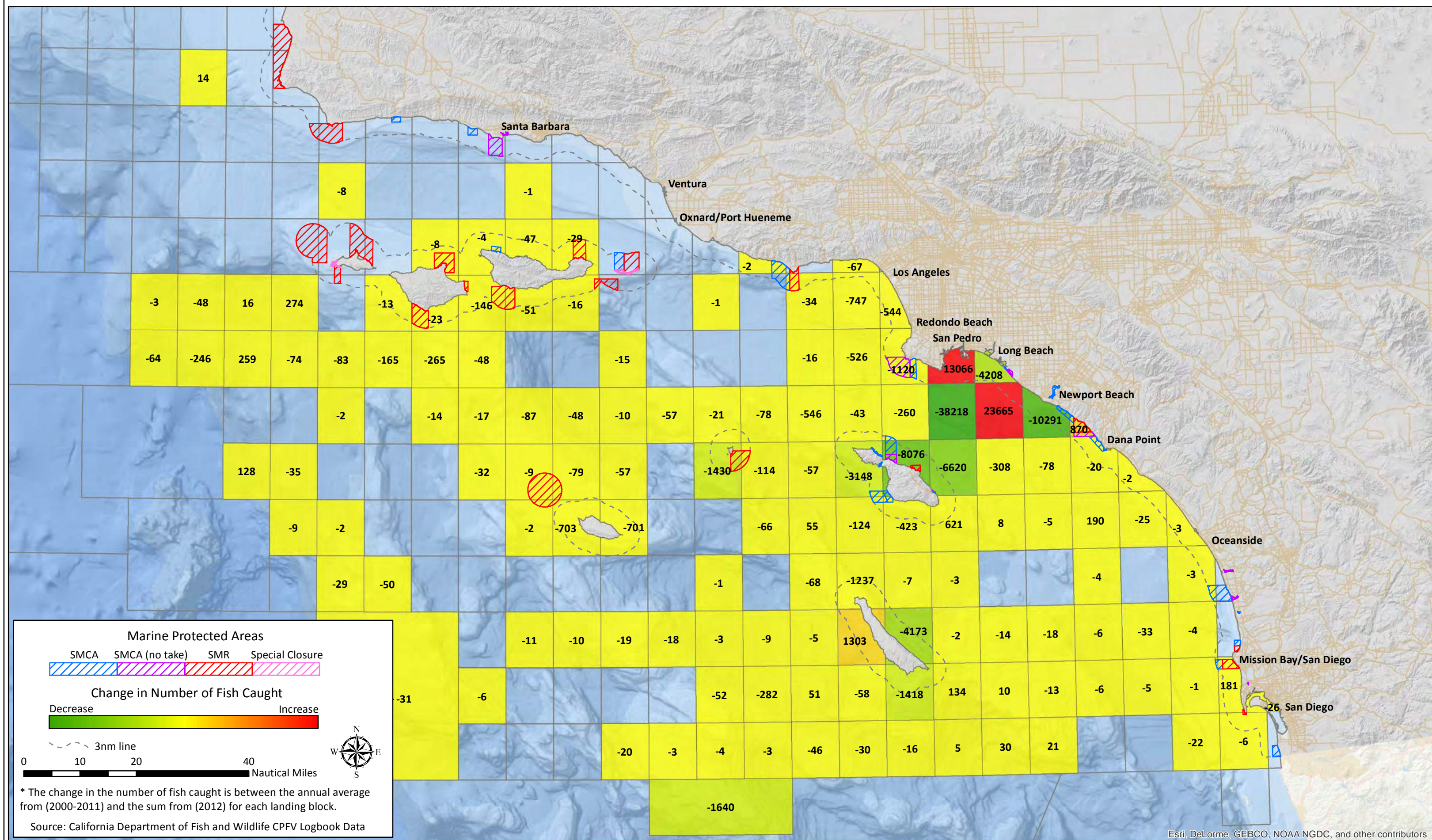
Pre MPA (2000-2011) to Post MPA (2012) – San Pedro – Number of Fish Caught – Sanddab



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California South Coast Commercial Passenger Fishing Vessel Landing Blocks – Spatial Change Analysis*

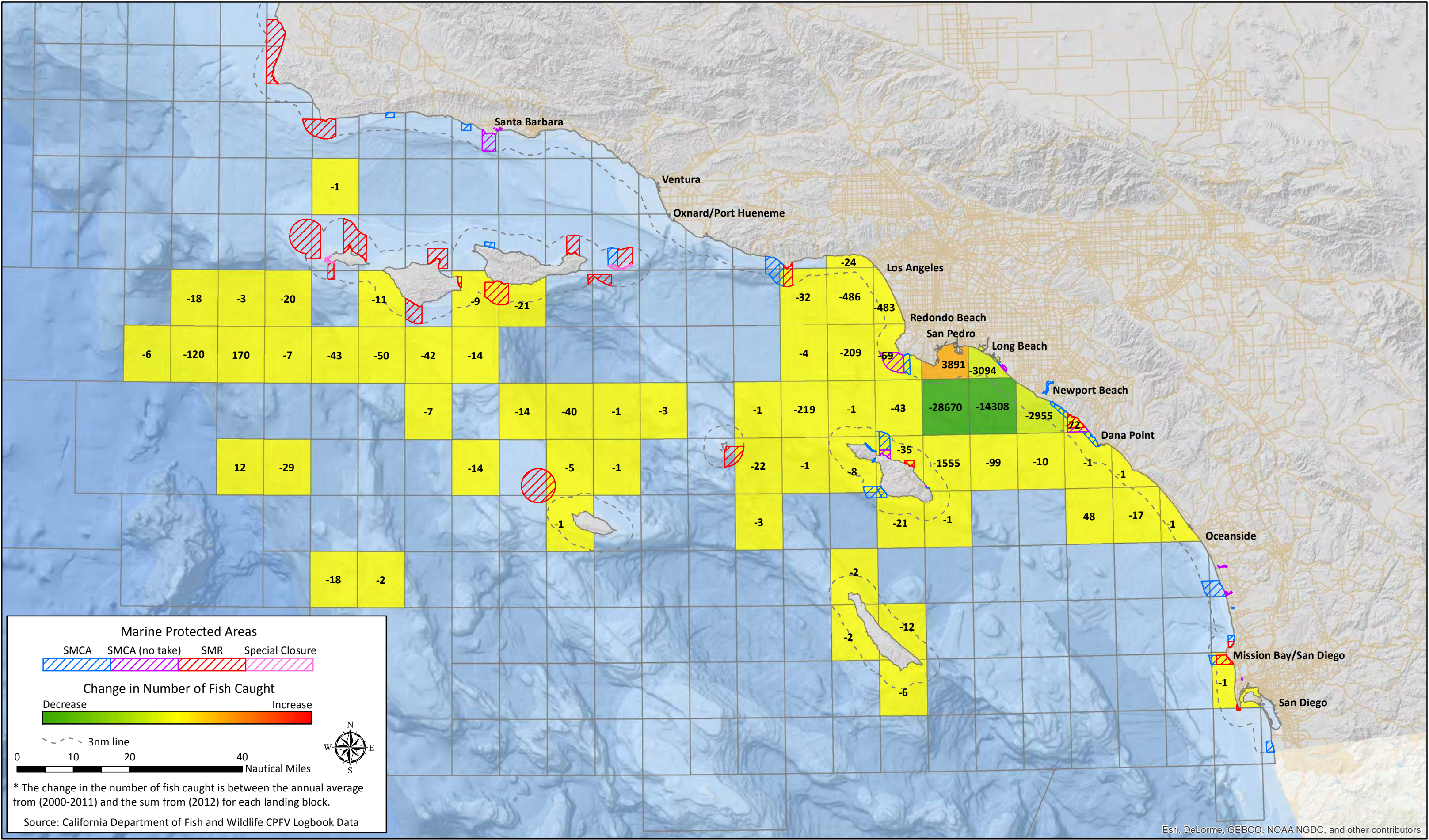
Pre MPA (2000-2011) to Post MPA (2012) – Long Beach – Number of Fish Caught – All Fisheries



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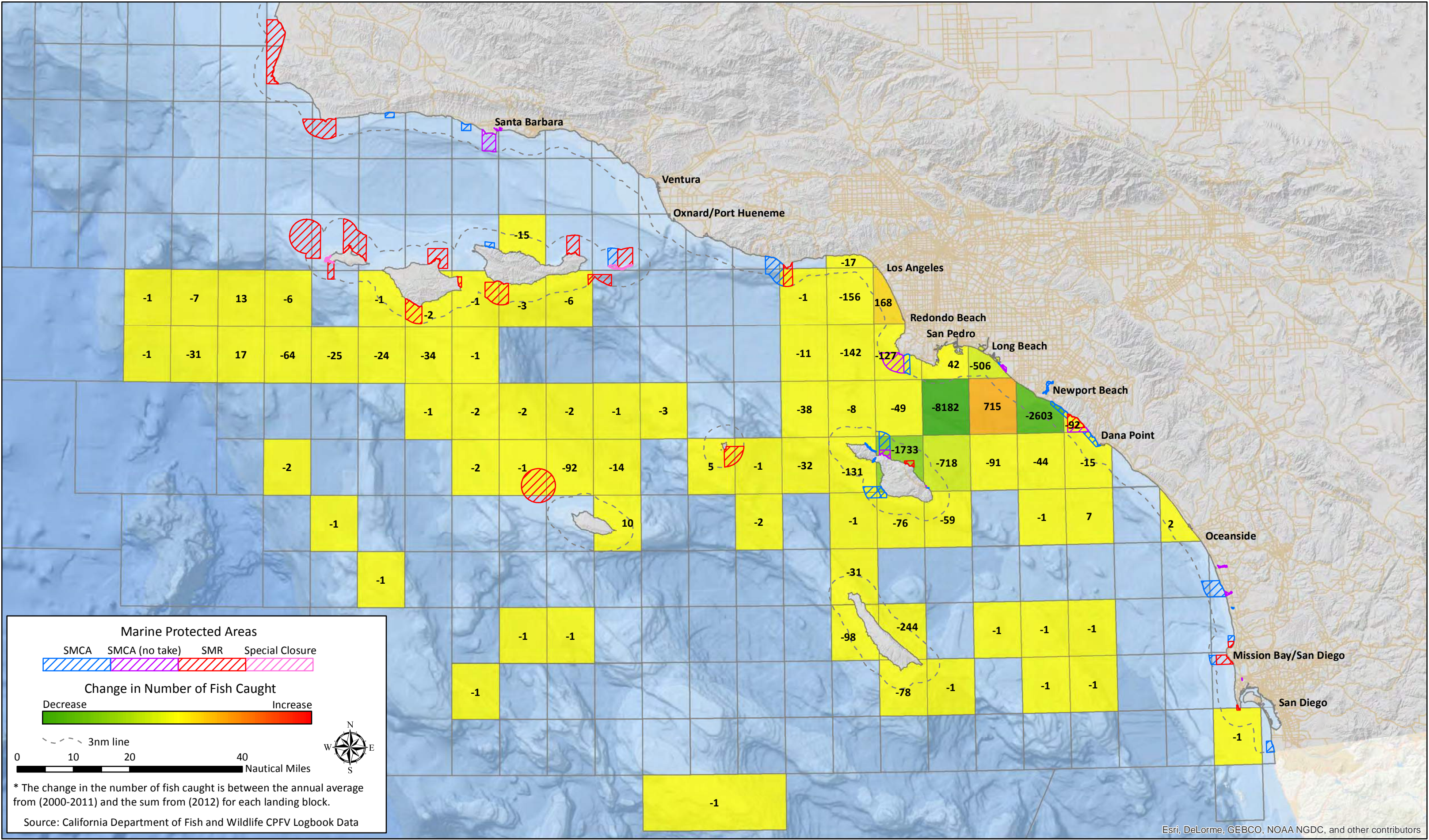
California South Coast Commercial Passenger Fishing Vessel Landing Blocks – Spatial Change Analysis*

Pre MPA (2000-2011) to Post MPA (2012) – Long Beach – Number of Fish Caught – Barred sand bass



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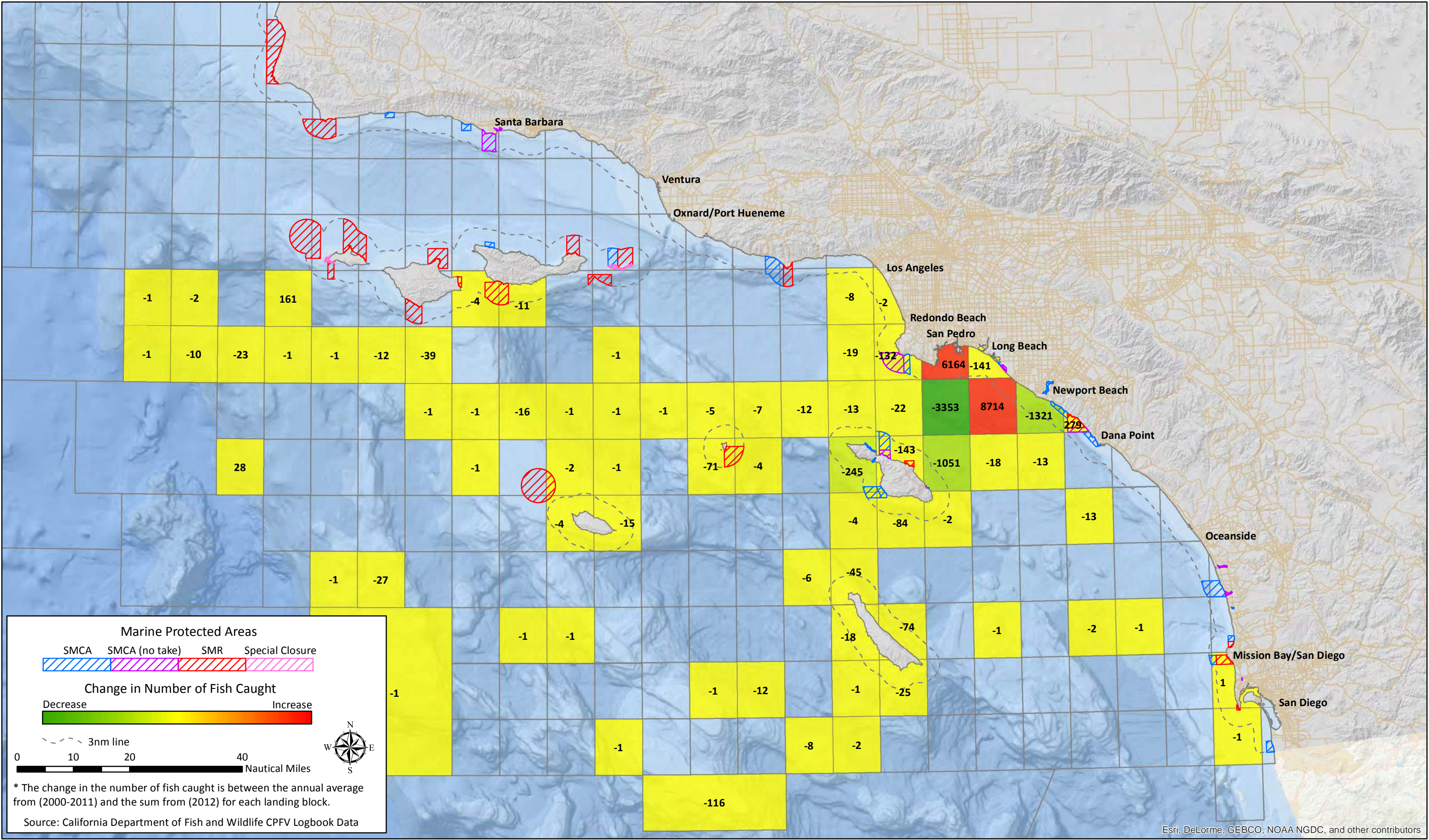
California South Coast Commercial Passenger Fishing Vessel Landing Blocks – Spatial Change Analysis* Pre MPA (2000-2011) to Post MPA (2012) – Long Beach – Number of Fish Caught – California barracuda



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California South Coast Commercial Passenger Fishing Vessel Landing Blocks – Spatial Change Analysis*

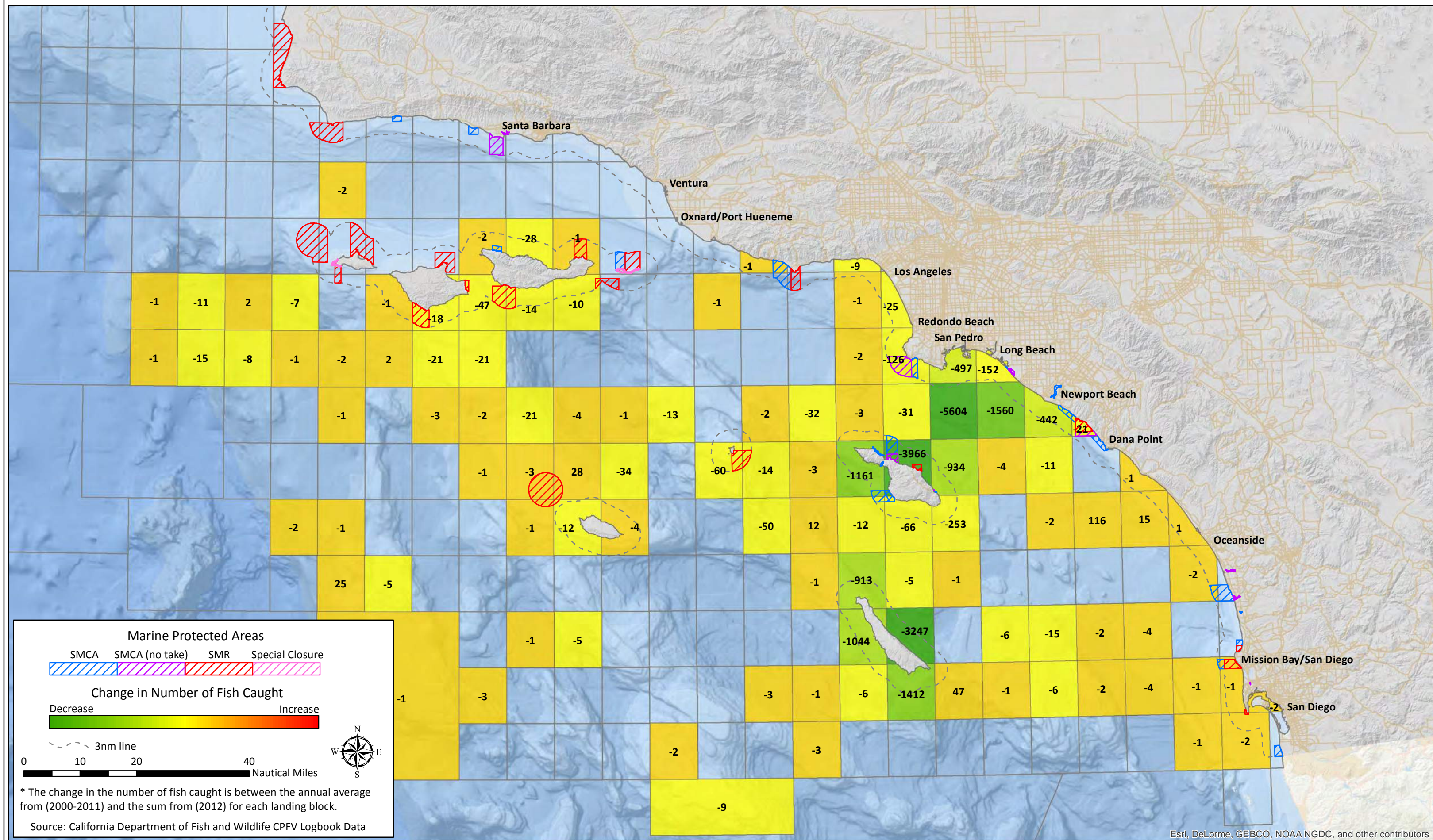
Pre MPA (2000-2011) to Post MPA (2012) – Long Beach – Number of Fish Caught – California scorpionfish



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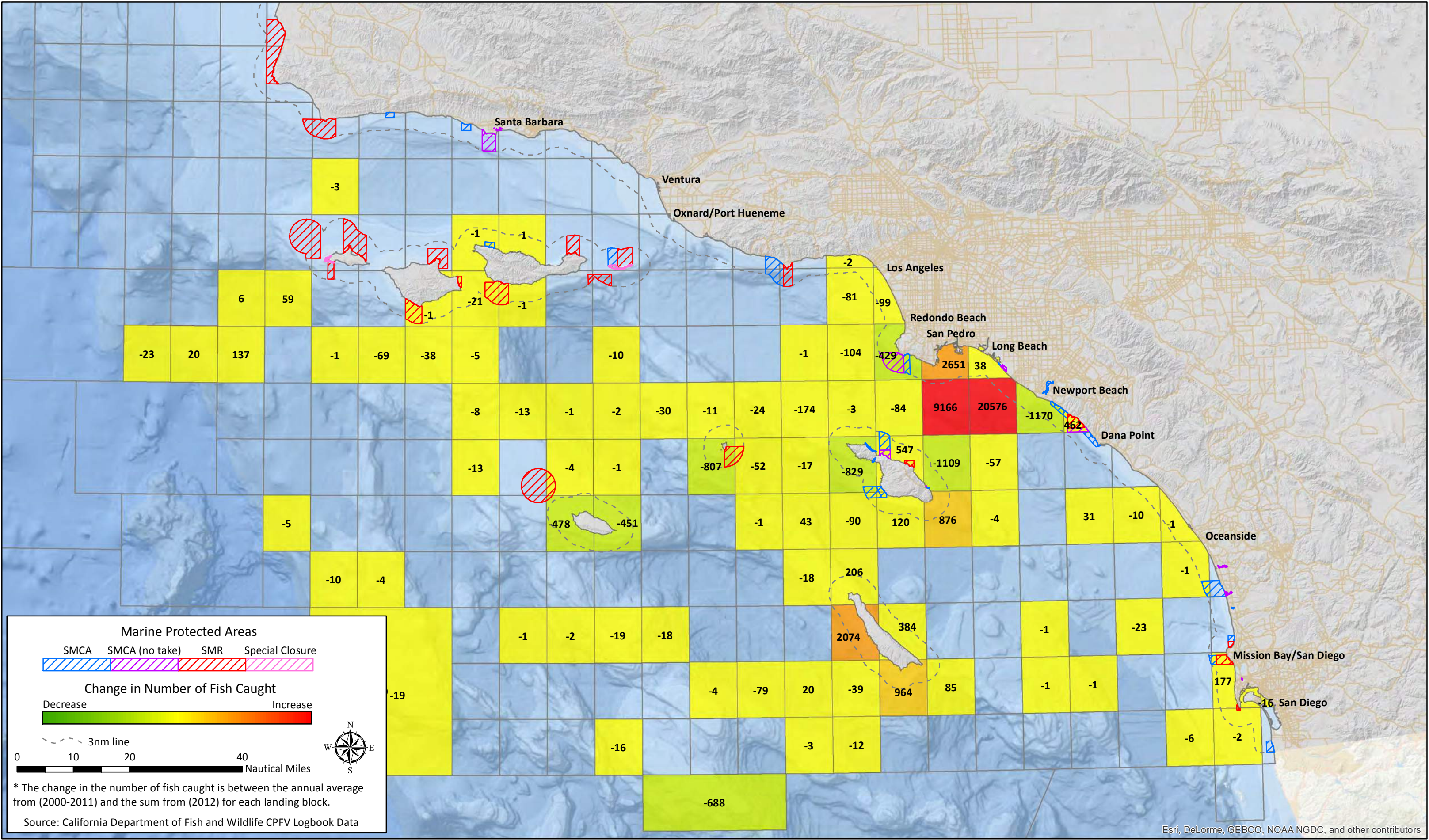
California South Coast Commercial Passenger Fishing Vessel Landing Blocks – Spatial Change Analysis*

Pre MPA (2000-2011) to Post MPA (2012) – Long Beach – Number of Fish Caught – Kelp bass



California South Coast Commercial Passenger Fishing Vessel Landing Blocks – Spatial Change Analysis*

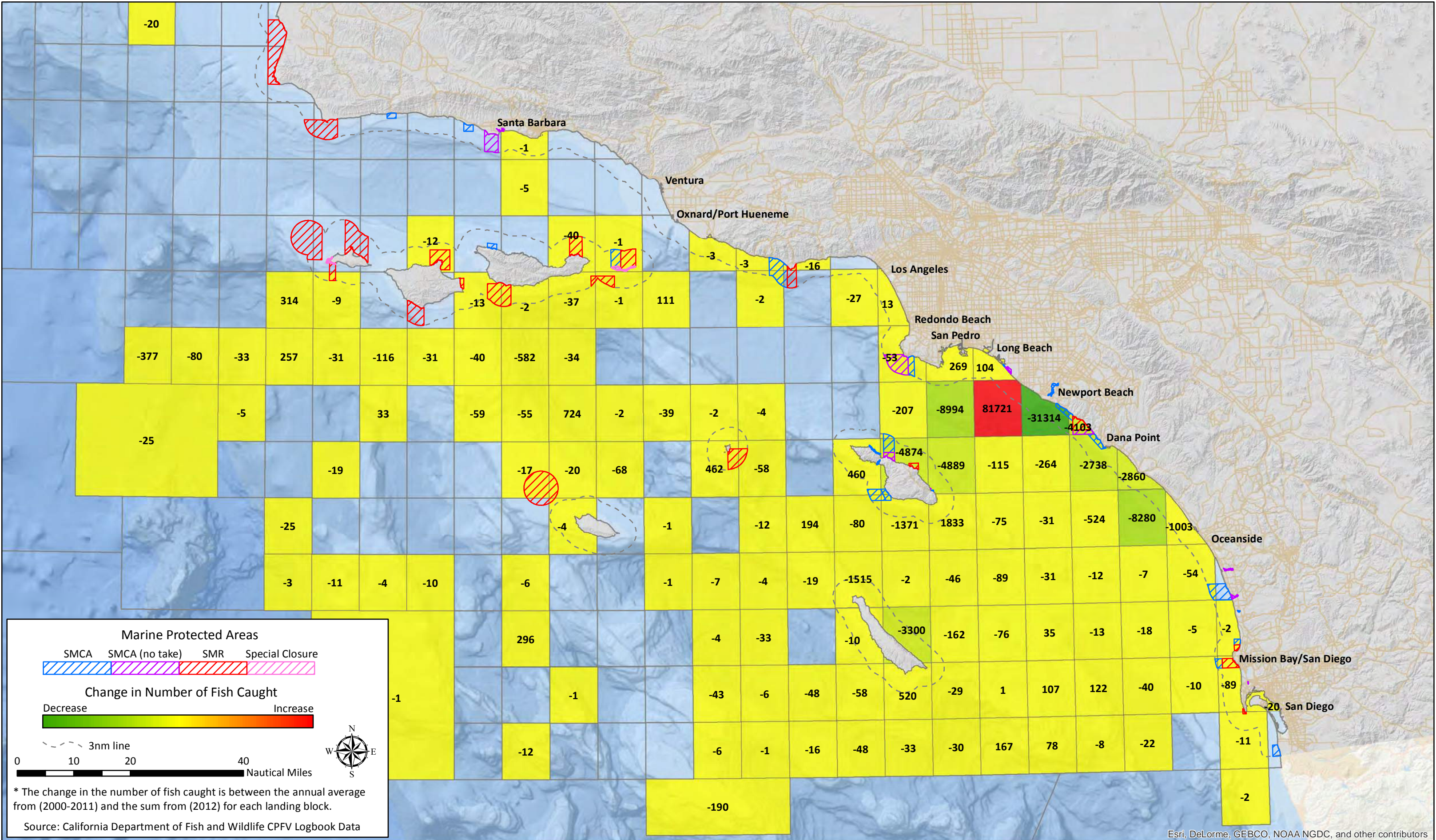
Pre MPA (2000-2011) to Post MPA (2012) – Long Beach – Number of Fish Caught – Rockfish



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California South Coast Commercial Passenger Fishing Vessel Landing Blocks – Spatial Change Analysis*

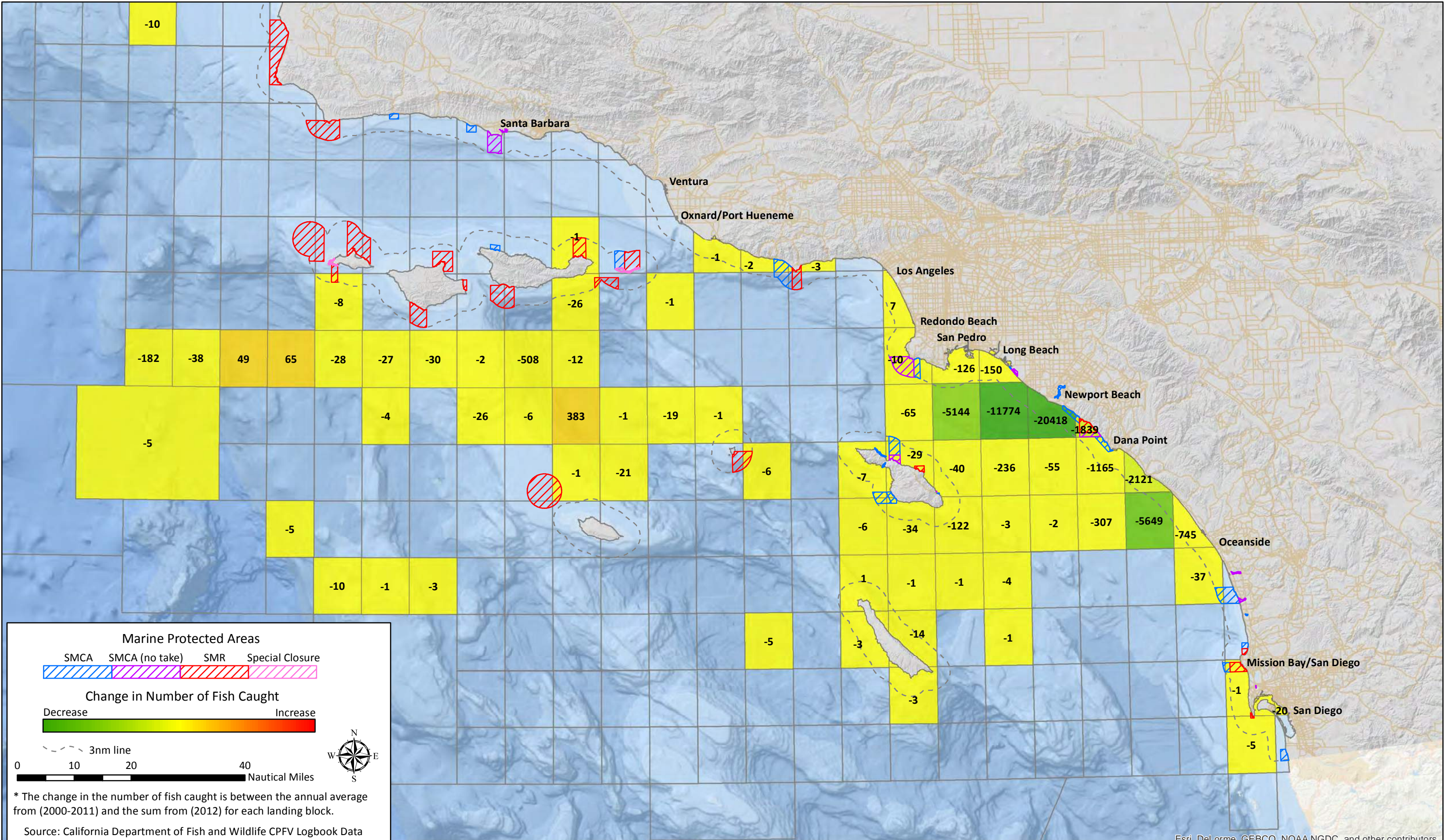
Pre MPA (2000-2011) to Post MPA (2012) – Newport Beach – Number of Fish Caught – All Fisheries



Esri, DeLorme, GEBCO, NOAA NGDC, and other contributors

California South Coast Commercial Passenger Fishing Vessel Landing Blocks – Spatial Change Analysis*

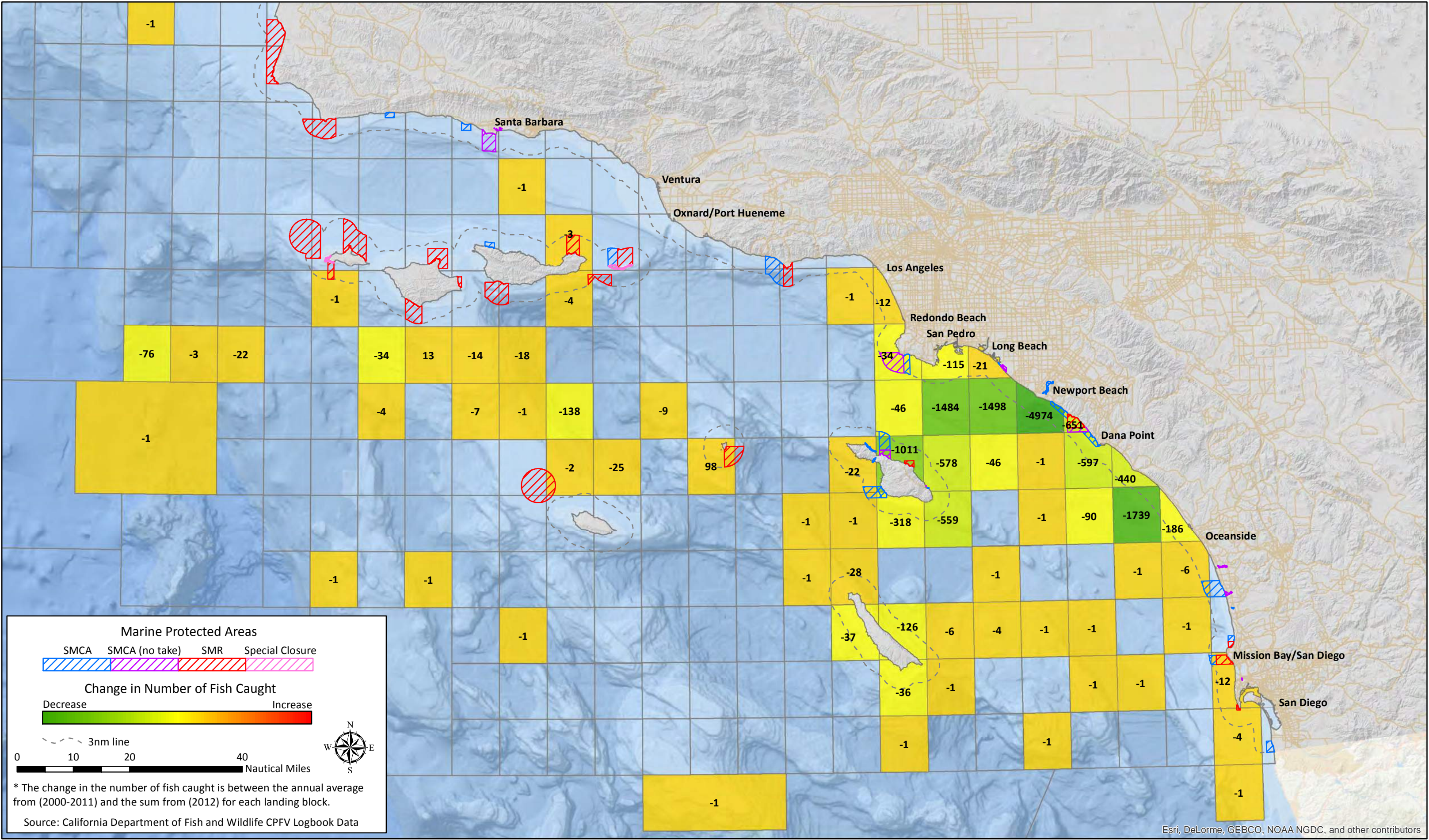
Pre MPA (2000-2011) to Post MPA (2012) – Newport Beach – Number of Fish Caught – Barred sand bass



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California South Coast Commercial Passenger Fishing Vessel Landing Blocks – Spatial Change Analysis*

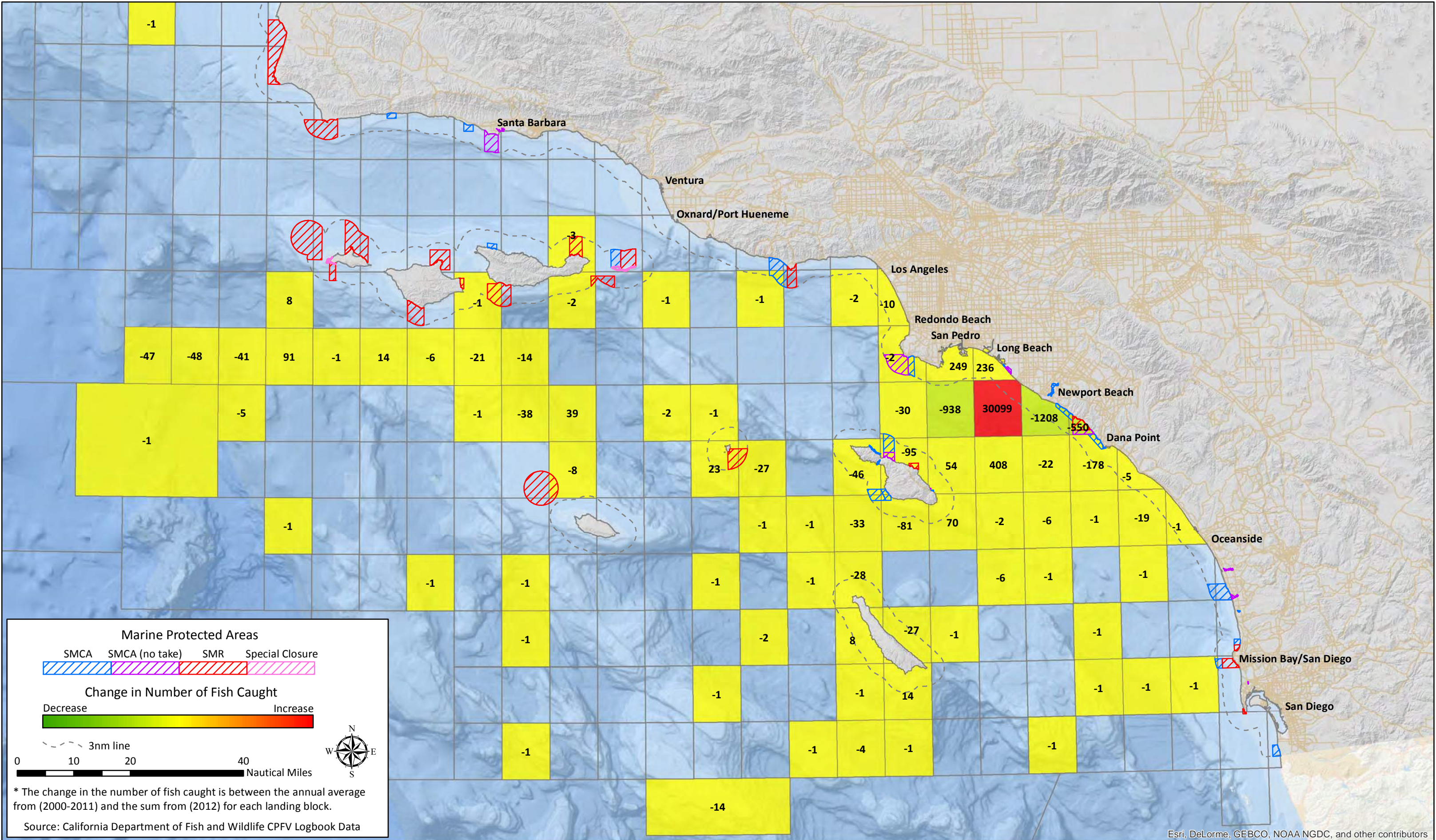
Pre MPA (2000-2011) to Post MPA (2012) – Newport Beach – Number of Fish Caught – California barracuda



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California South Coast Commercial Passenger Fishing Vessel Landing Blocks – Spatial Change Analysis*

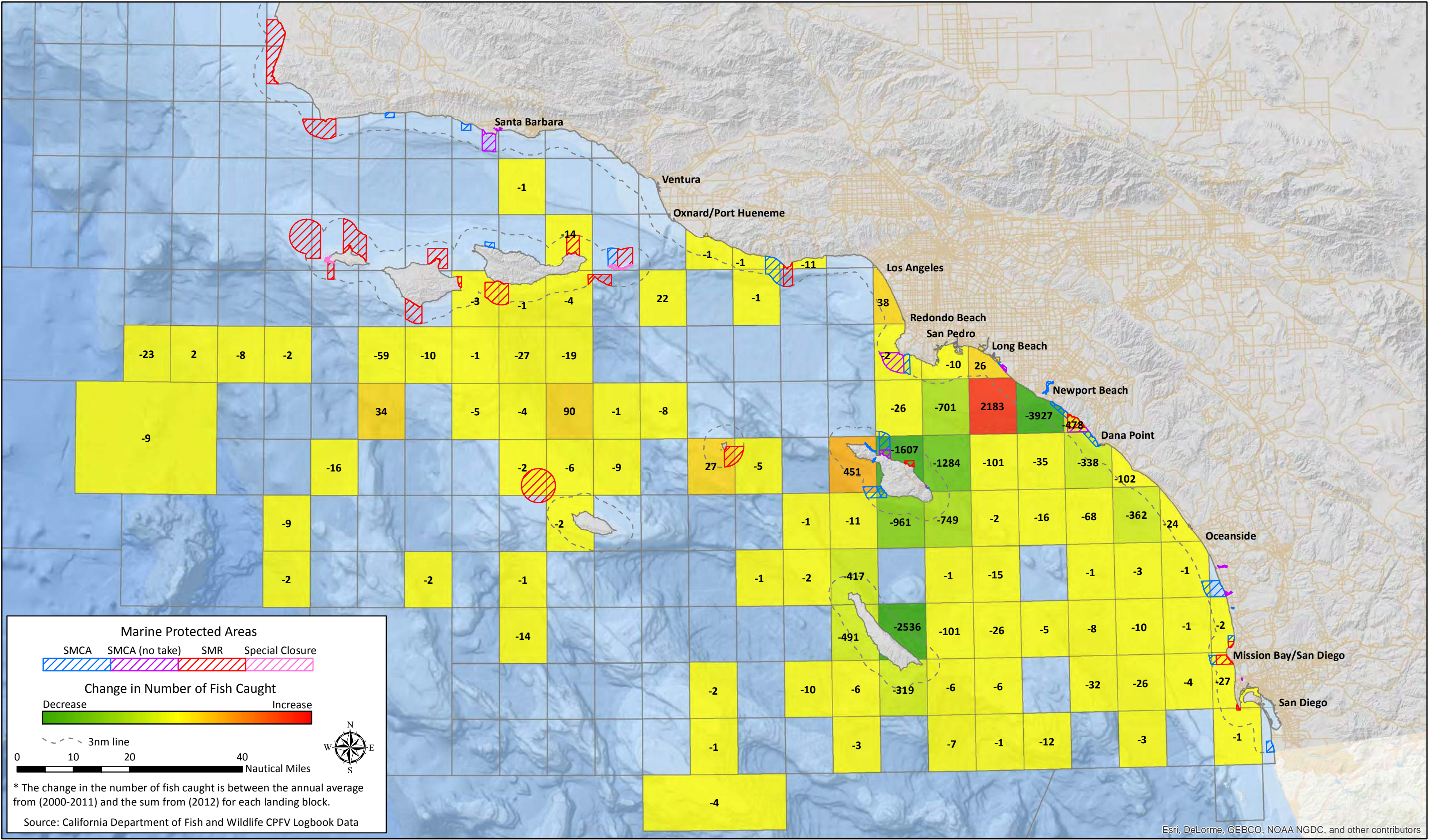
Pre MPA (2000-2011) to Post MPA (2012) – Newport Beach – Number of Fish Caught – California scorpionfish



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California South Coast Commercial Passenger Fishing Vessel Landing Blocks – Spatial Change Analysis*

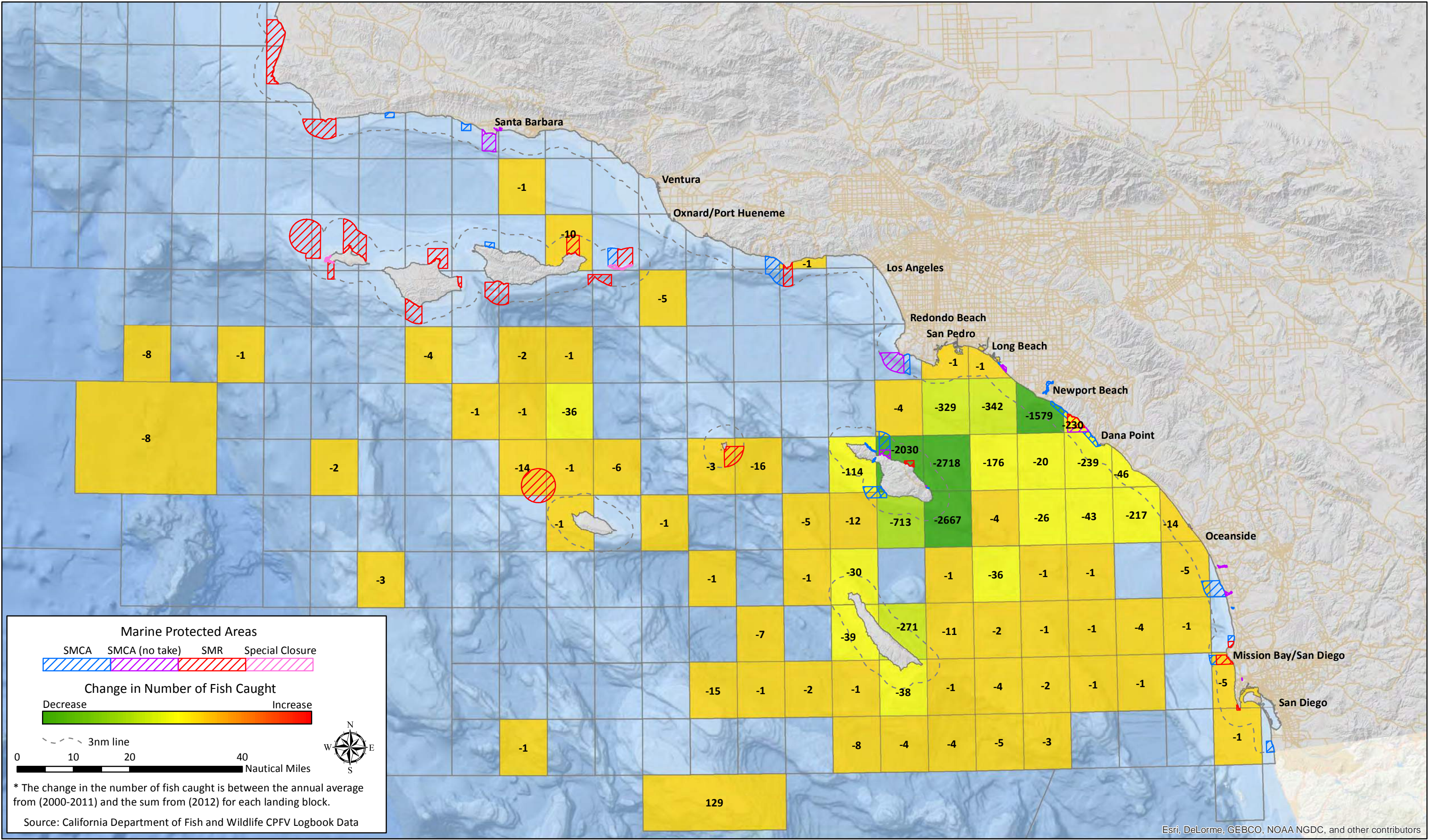
Pre MPA (2000-2011) to Post MPA (2012) – Newport Beach – Number of Fish Caught – Kelp bass



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California South Coast Commercial Passenger Fishing Vessel Landing Blocks – Spatial Change Analysis*

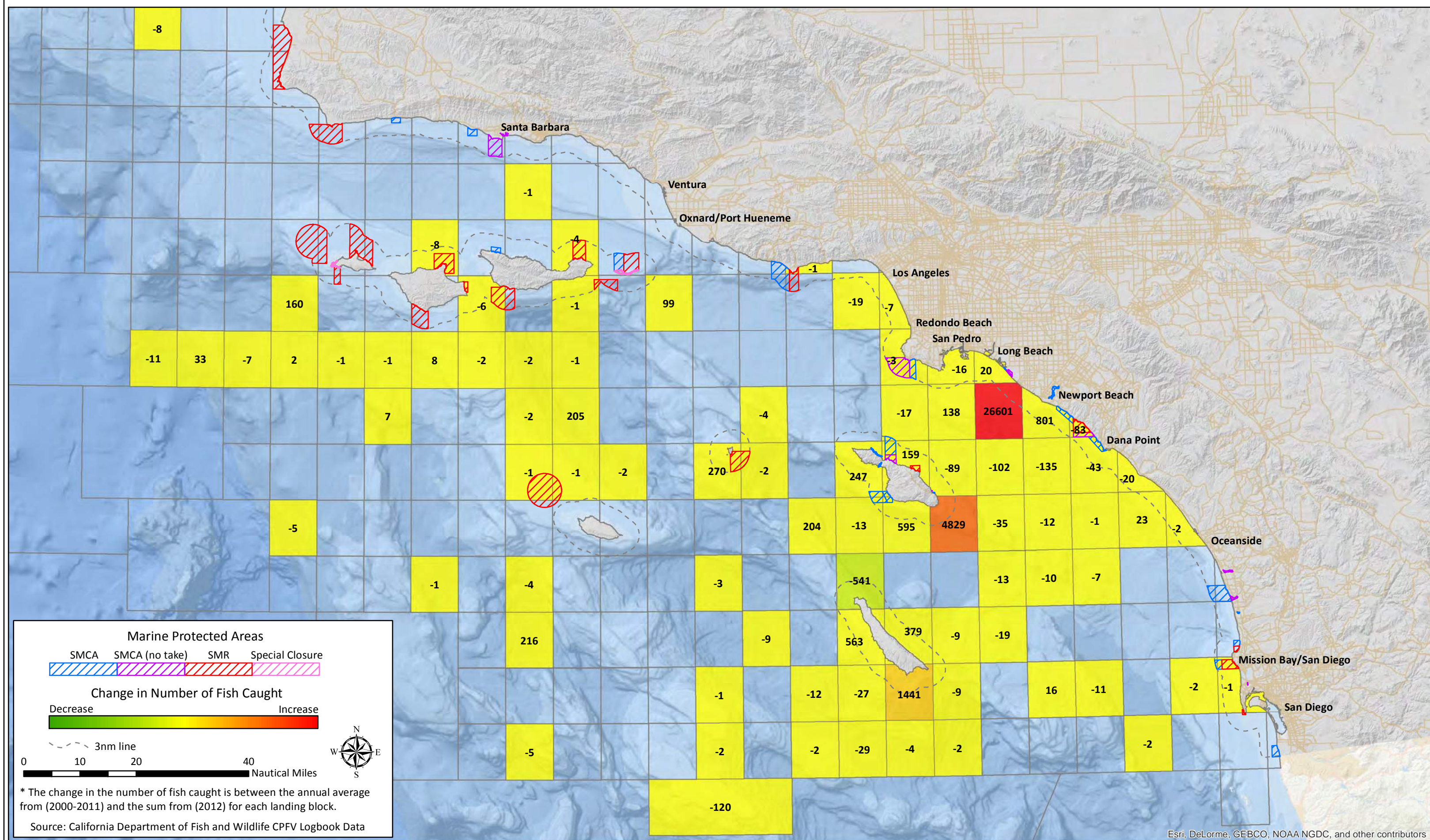
Pre MPA (2000-2011) to Post MPA (2012) – Newport Beach – Number of Fish Caught – Pacific bonito



Esri, DeLorme, GEBCO, NOAA NGDC, and other contributors

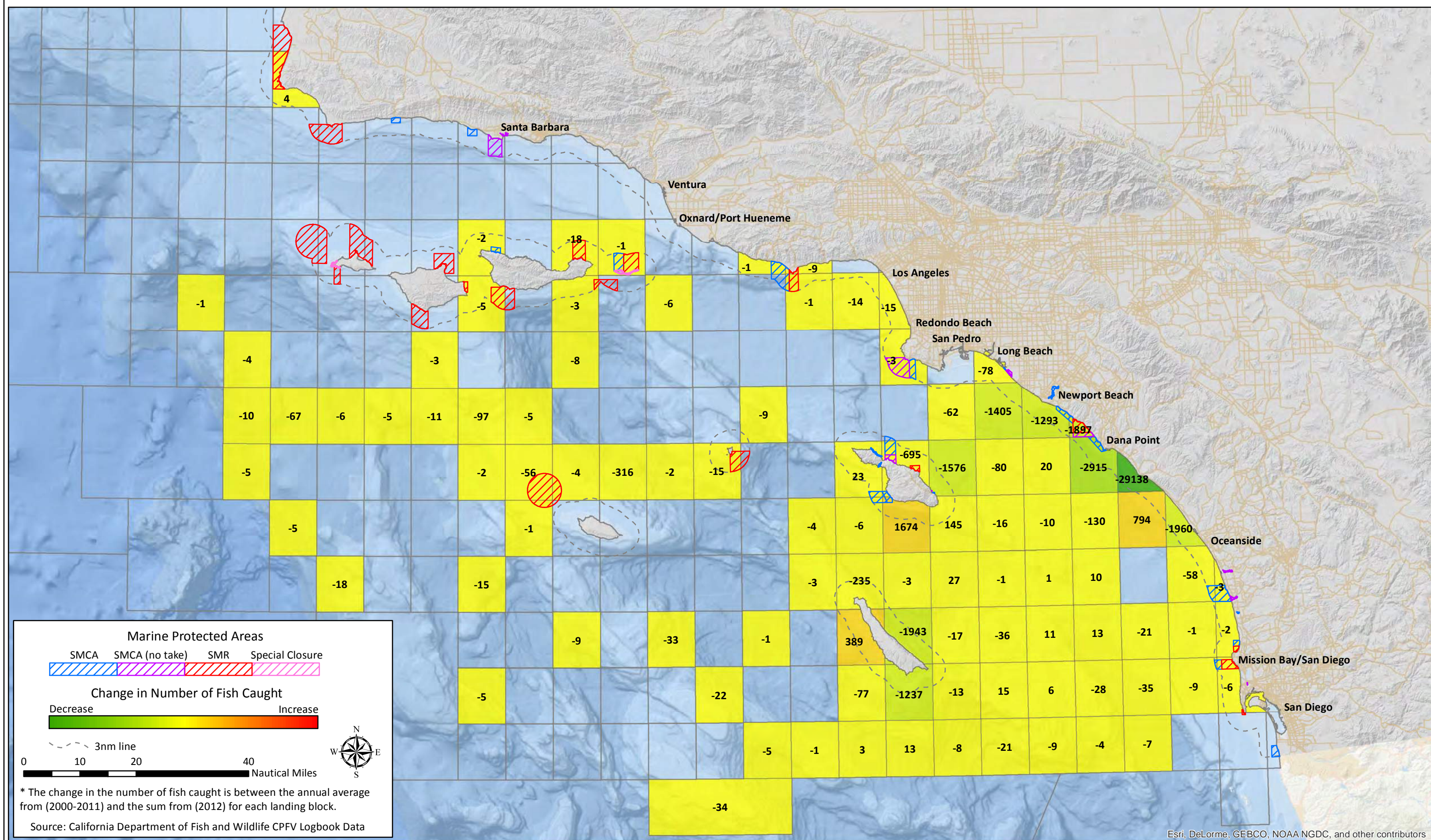
California South Coast Commercial Passenger Fishing Vessel Landing Blocks – Spatial Change Analysis*

Pre MPA (2000-2011) to Post MPA (2012) – Newport Beach – Number of Fish Caught – Rockfish



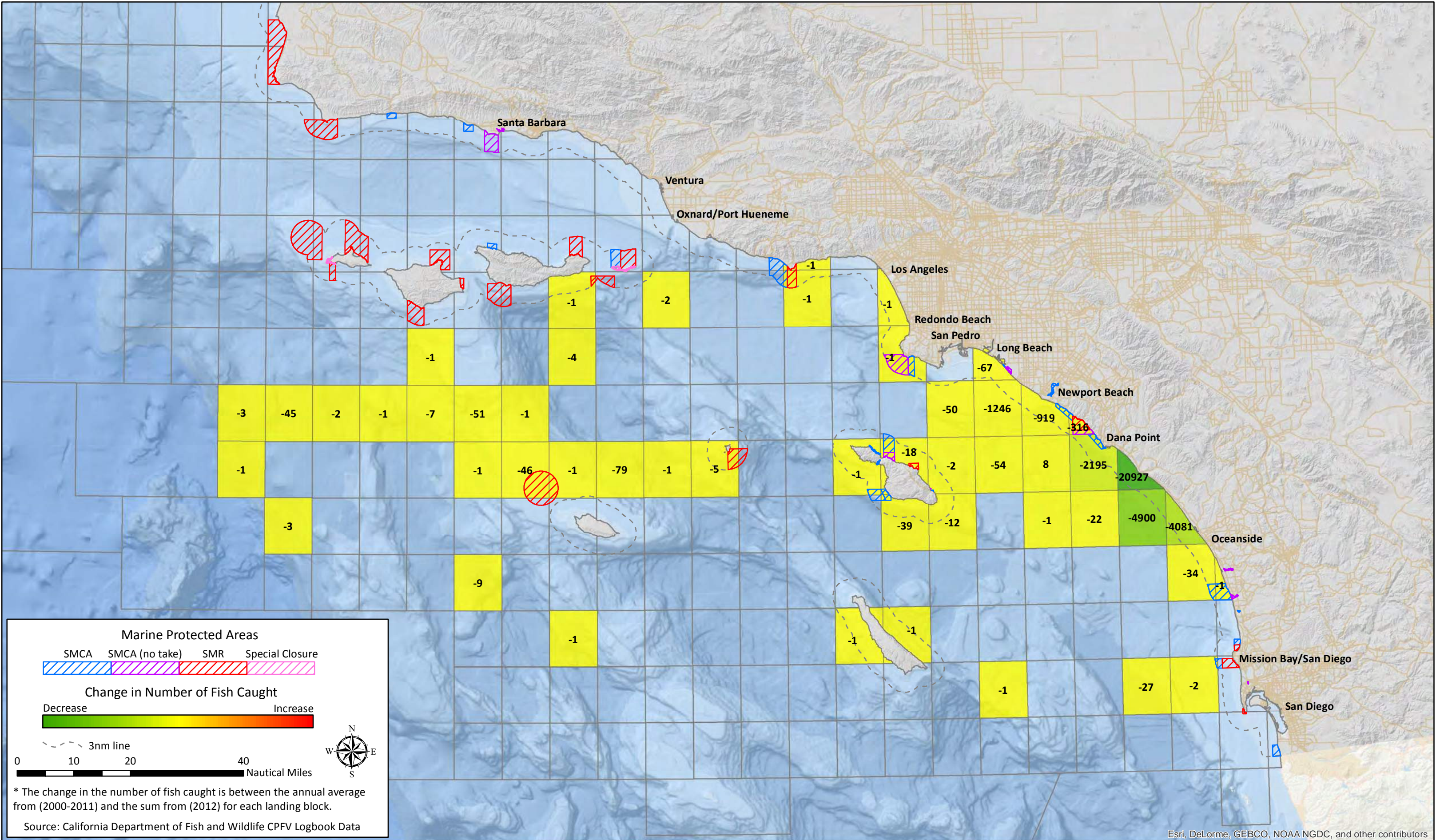
California South Coast Commercial Passenger Fishing Vessel Landing Blocks – Spatial Change Analysis*

Pre MPA (2000-2011) to Post MPA (2012) – Dana Point – Number of Fish Caught – All Fisheries



California South Coast Commercial Passenger Fishing Vessel Landing Blocks – Spatial Change Analysis*

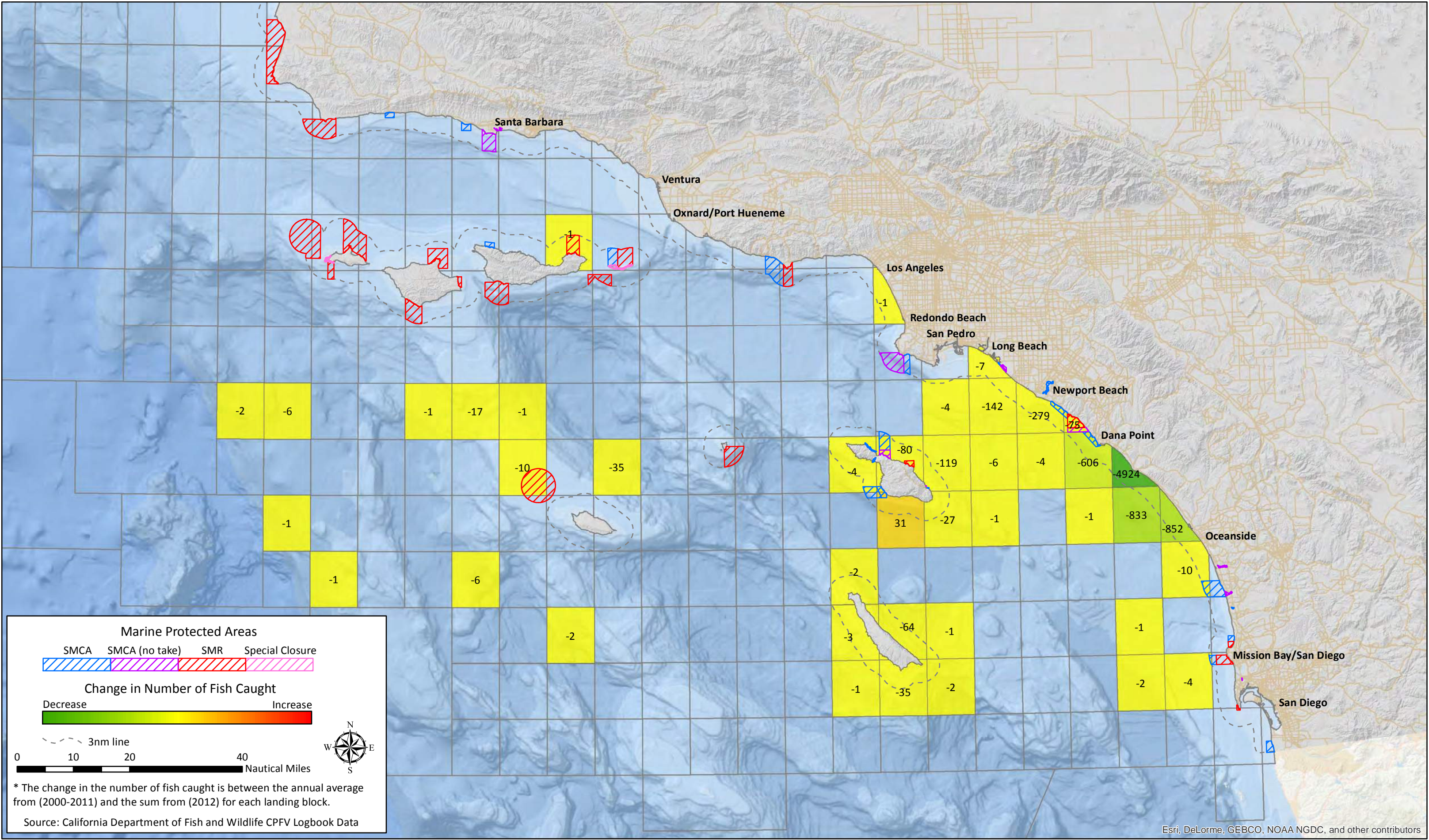
Pre MPA (2000-2011) to Post MPA (2012) – Dana Point – Number of Fish Caught – Barred sand bass



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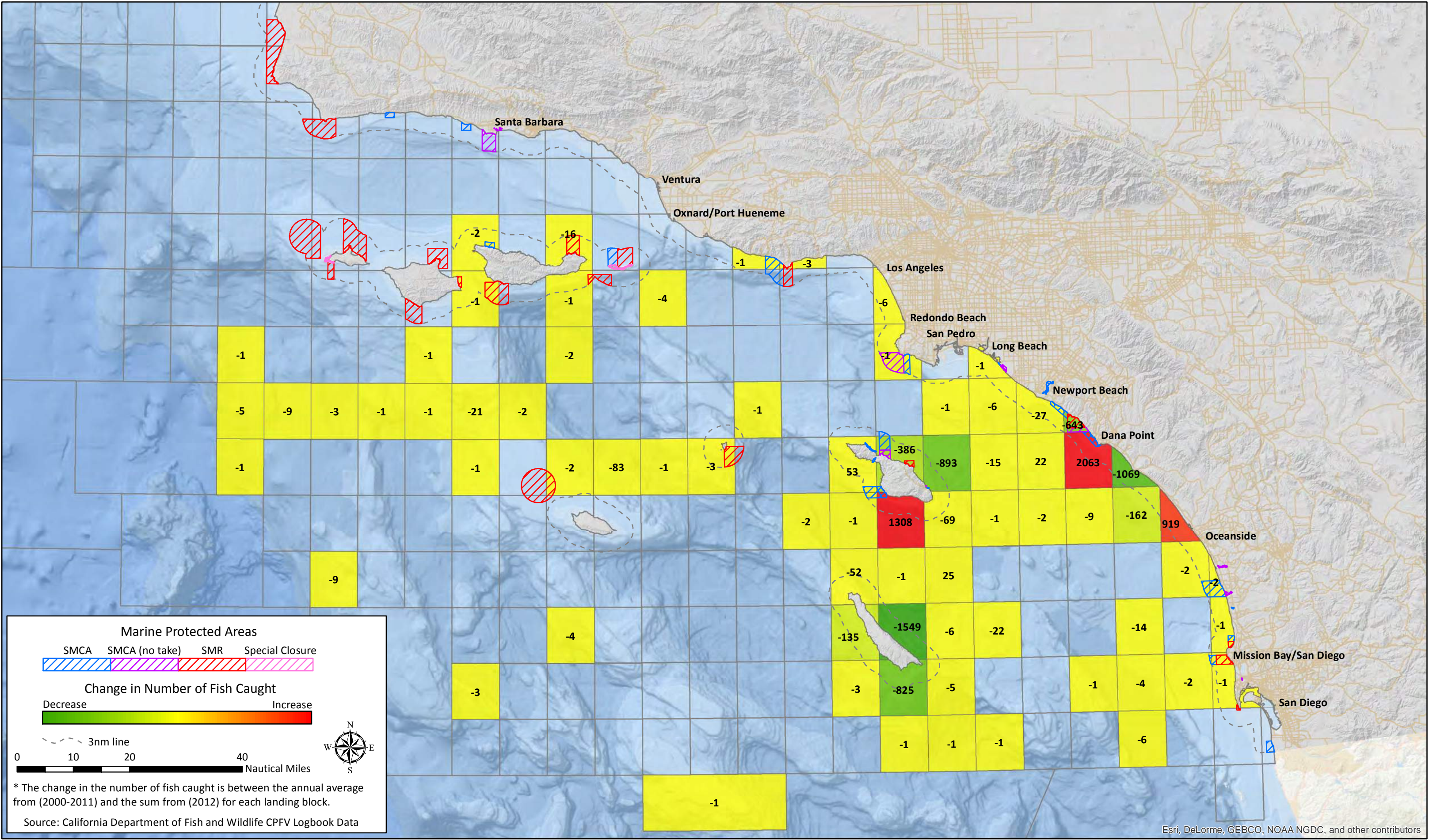
California South Coast Commercial Passenger Fishing Vessel Landing Blocks – Spatial Change Analysis*

Pre MPA (2000-2011) to Post MPA (2012) – Dana Point – Number of Fish Caught – California barracuda



California South Coast Commercial Passenger Fishing Vessel Landing Blocks – Spatial Change Analysis*

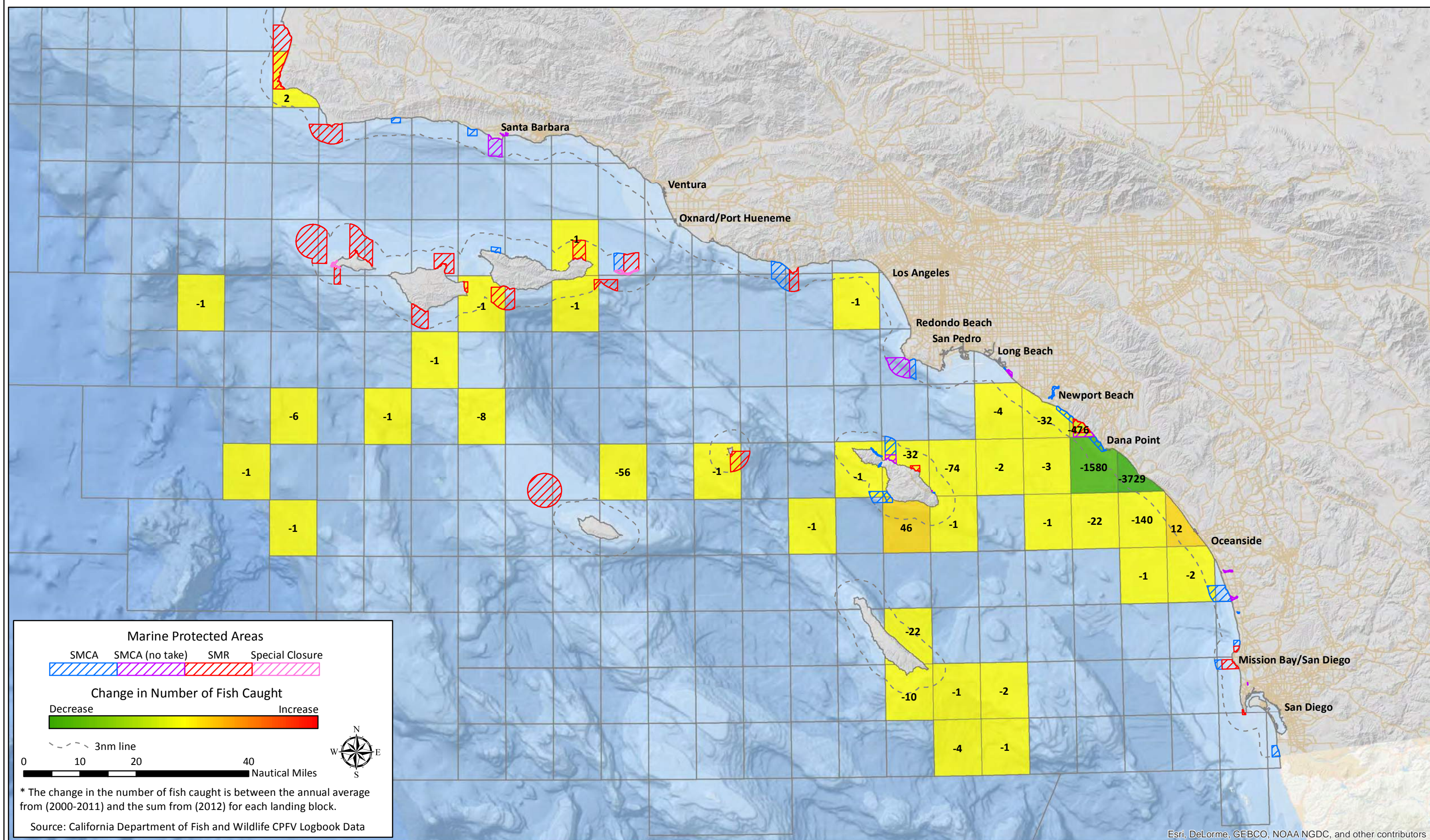
Pre MPA (2000-2011) to Post MPA (2012) – Dana Point – Number of Fish Caught – Kelp bass



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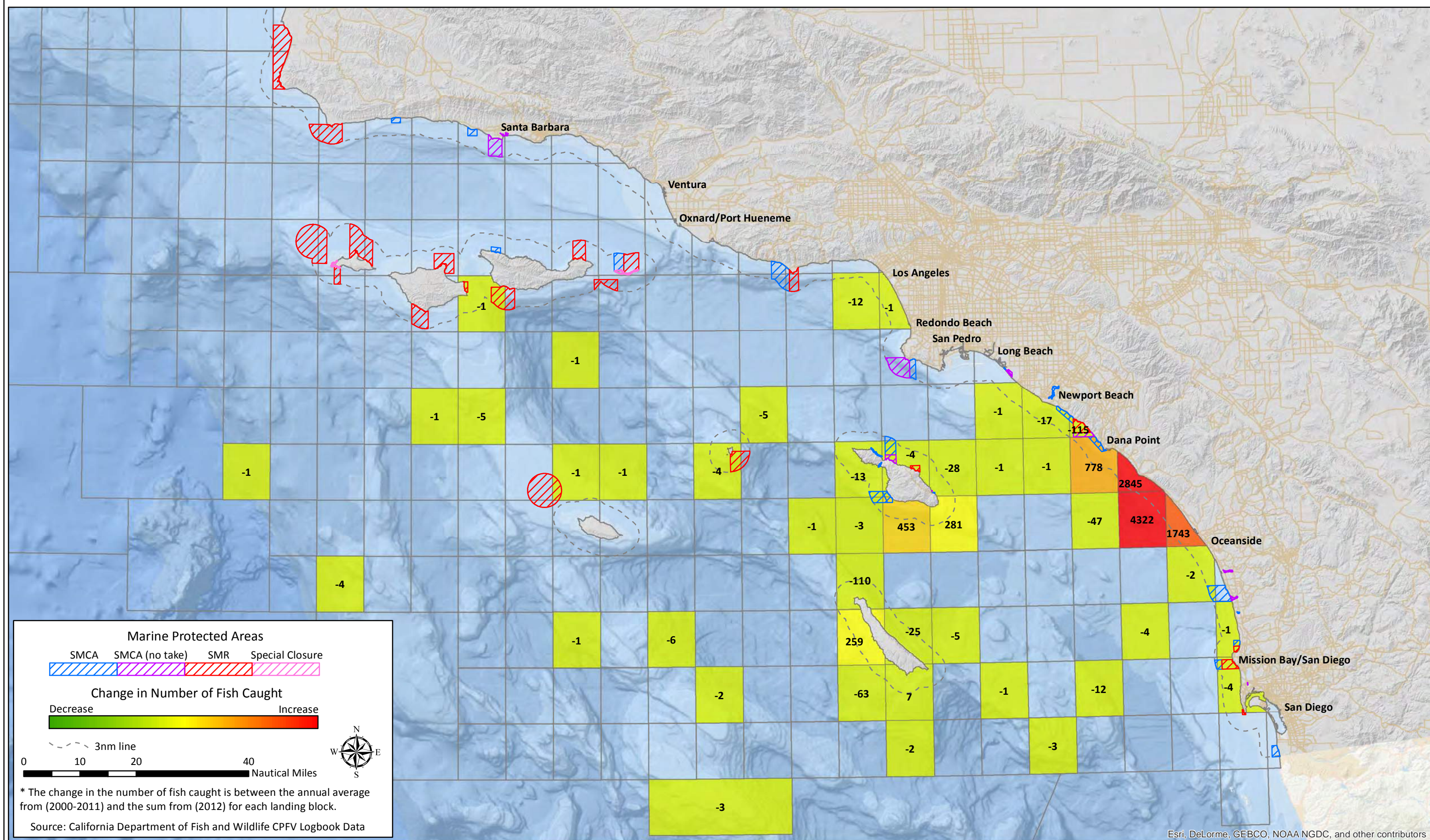
California South Coast Commercial Passenger Fishing Vessel Landing Blocks – Spatial Change Analysis*

Pre MPA (2000-2011) to Post MPA (2012) – Dana Point – Number of Fish Caught – Mackerel



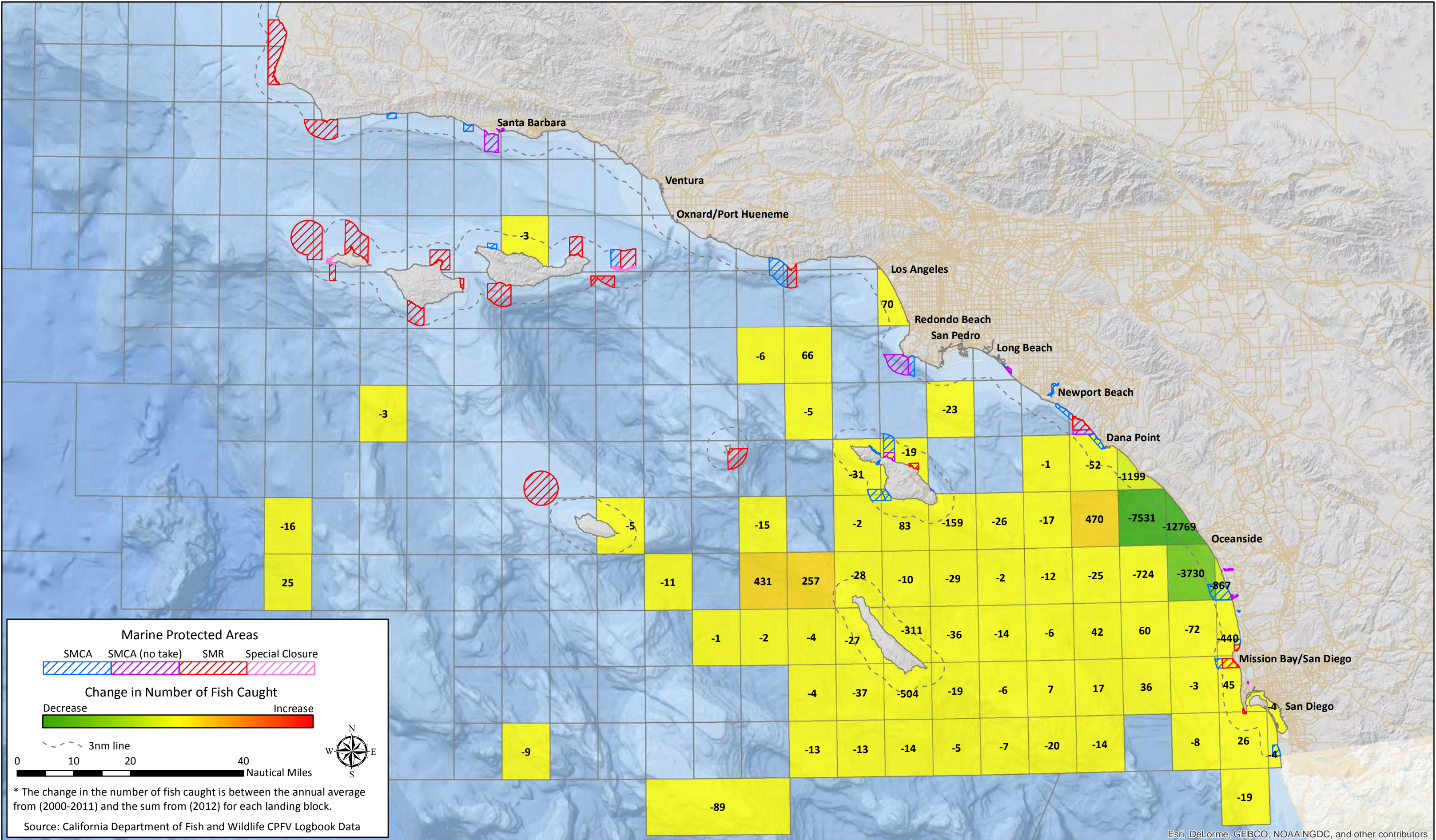
California South Coast Commercial Passenger Fishing Vessel Landing Blocks – Spatial Change Analysis*

Pre MPA (2000-2011) to Post MPA (2012) – Dana Point – Number of Fish Caught – Rockfish



California South Coast Commercial Passenger Fishing Vessel Landing Blocks – Spatial Change Analysis*

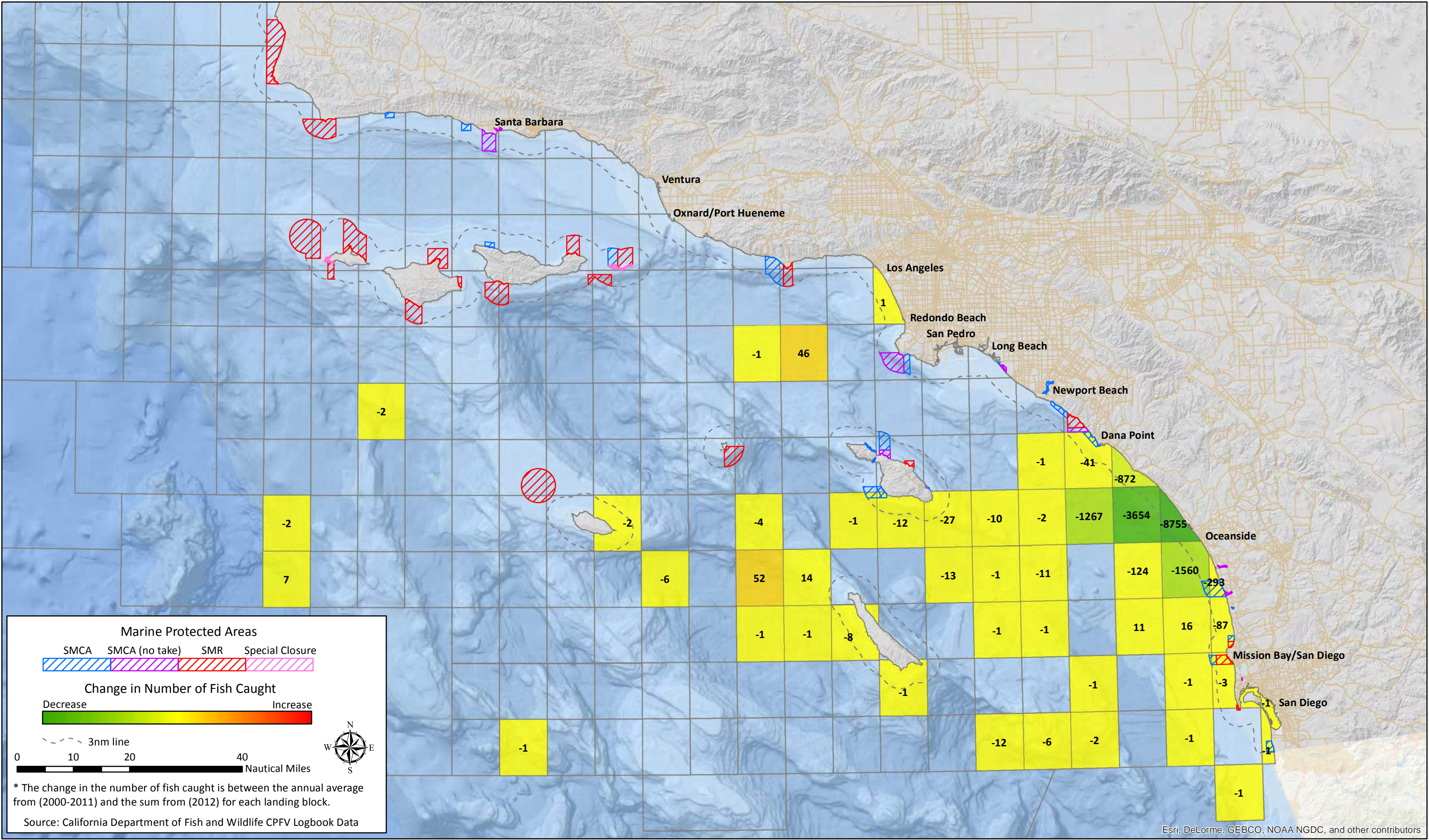
Pre MPA (2000-2011) to Post MPA (2012) – Oceanside – Number of Fish Caught – All Fisheries



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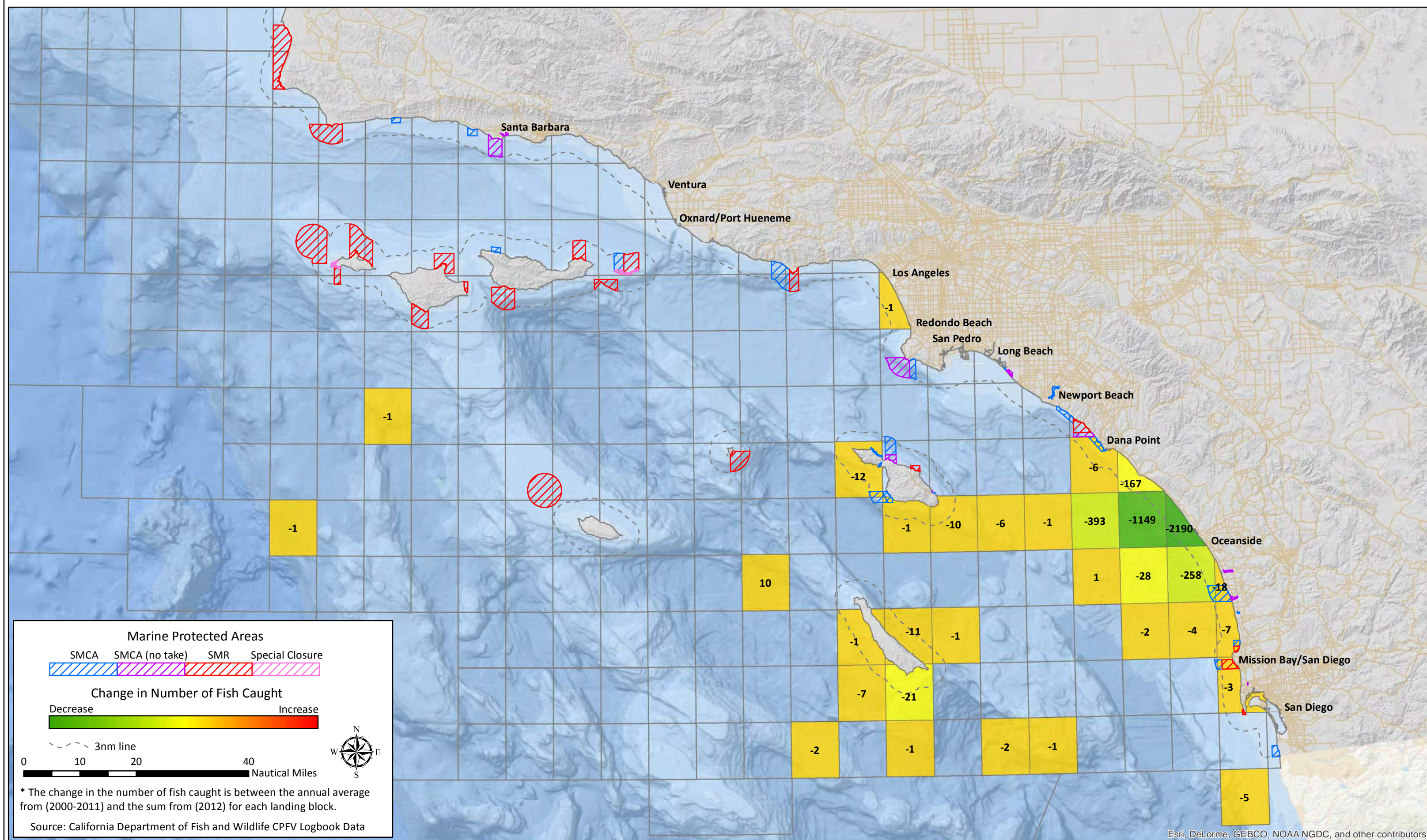
California South Coast Commercial Passenger Fishing Vessel Landing Blocks – Spatial Change Analysis*

Pre MPA (2000-2011) to Post MPA (2012) – Oceanside – Number of Fish Caught – Banded sand bass



California South Coast Commercial Passenger Fishing Vessel Landing Blocks – Spatial Change Analysis*

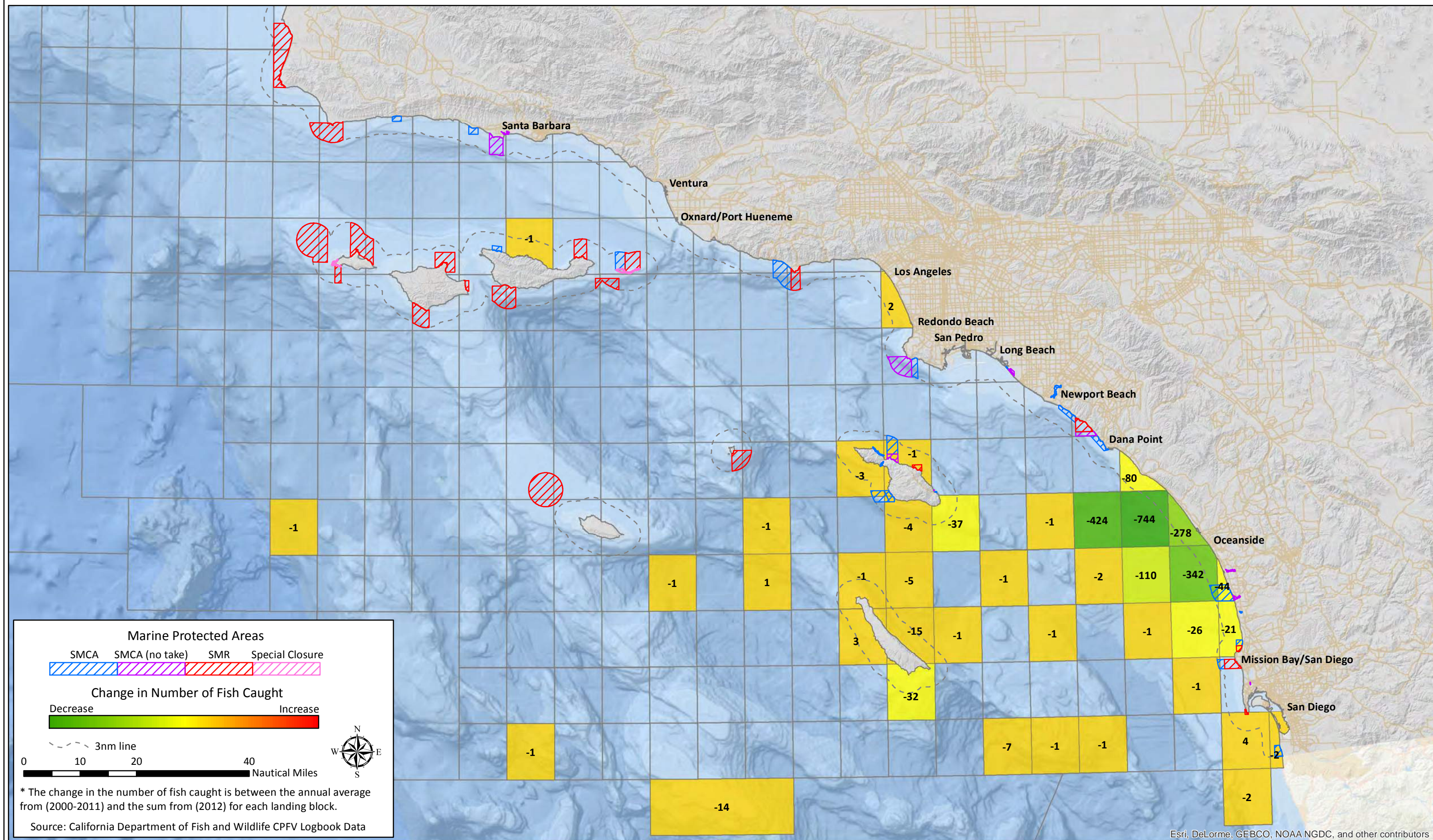
Pre MPA (2000-2011) to Post MPA (2012) – Oceanside – Number of Fish Caught – California barracuda



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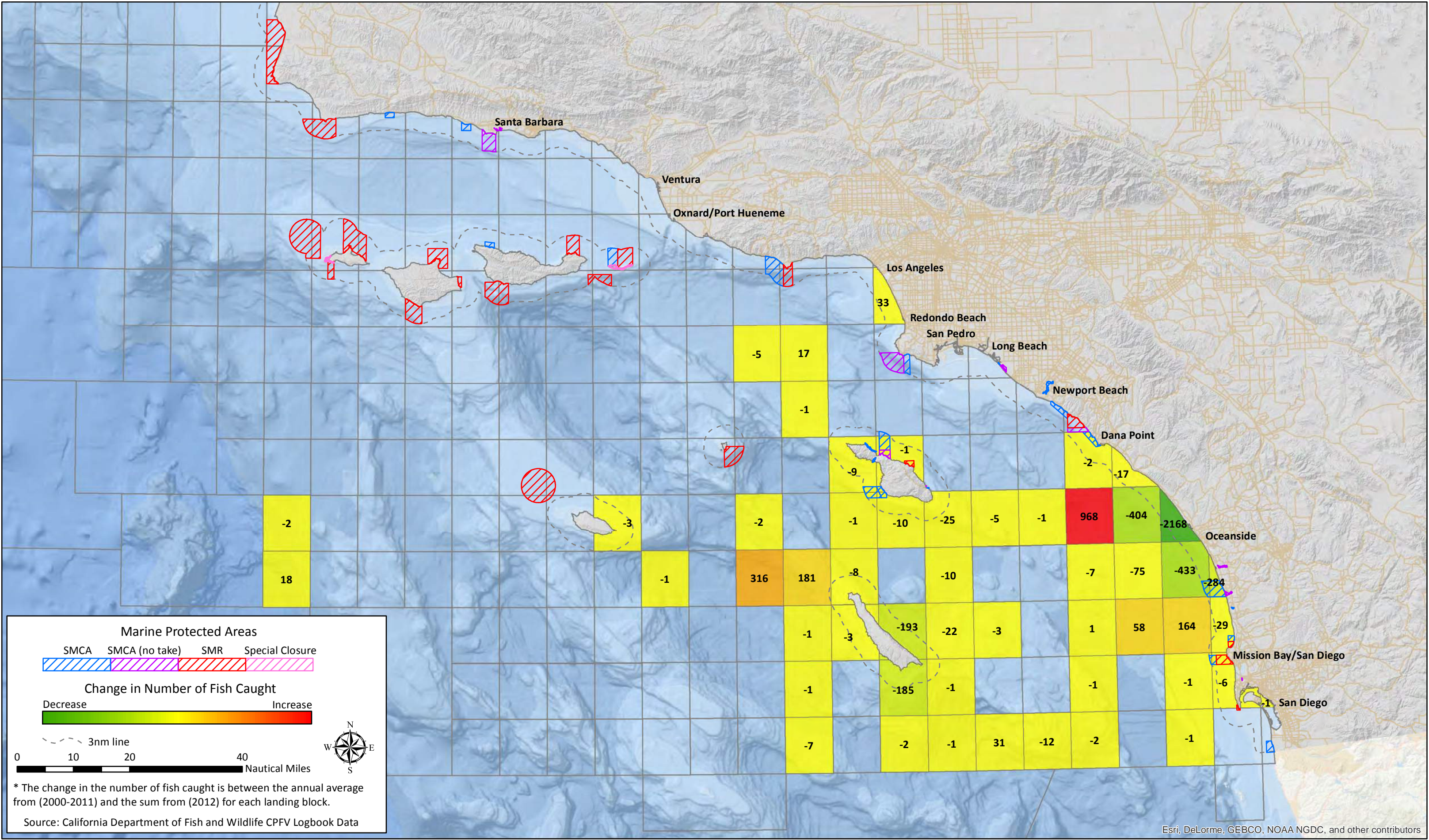
California South Coast Commercial Passenger Fishing Vessel Landing Blocks – Spatial Change Analysis*

Pre MPA (2000-2011) to Post MPA (2012) – Oceanside – Number of Fish Caught – California scorpionfish



California South Coast Commercial Passenger Fishing Vessel Landing Blocks – Spatial Change Analysis*

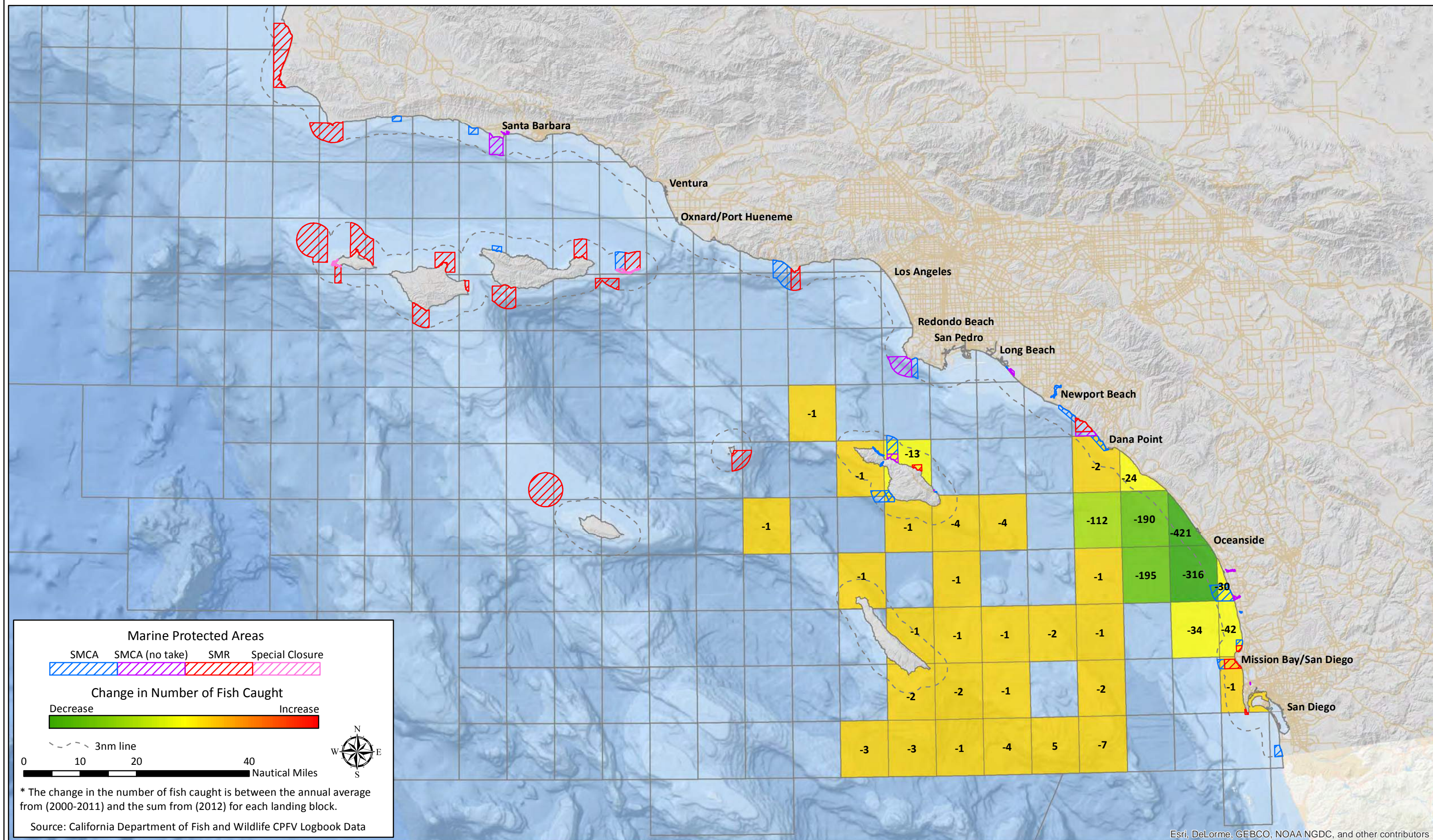
Pre MPA (2000-2011) to Post MPA (2012) – Oceanside – Number of Fish Caught – Kelp bass



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California South Coast Commercial Passenger Fishing Vessel Landing Blocks – Spatial Change Analysis*

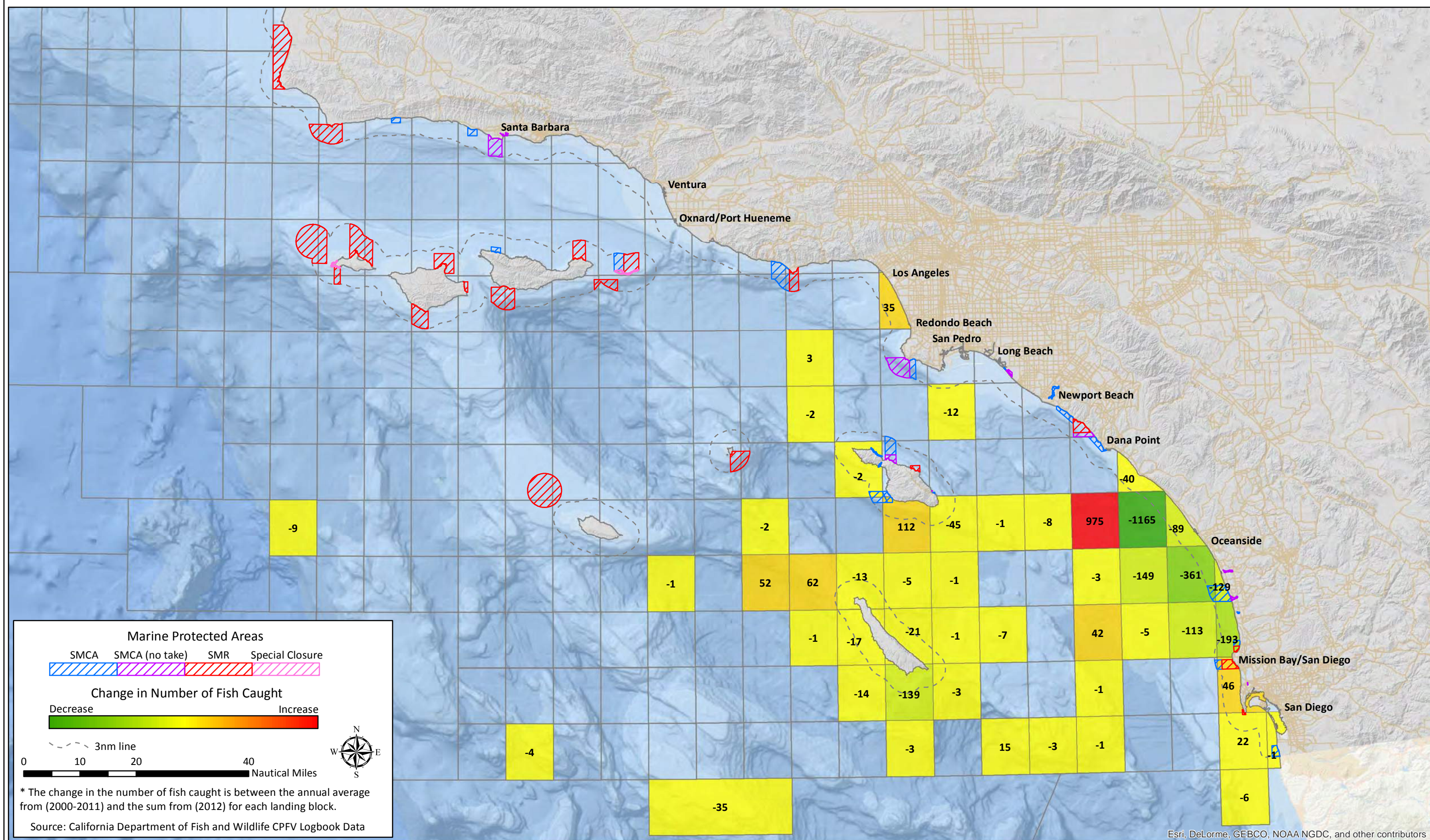
Pre MPA (2000-2011) to Post MPA (2012) – Oceanside – Number of Fish Caught – Mackerel



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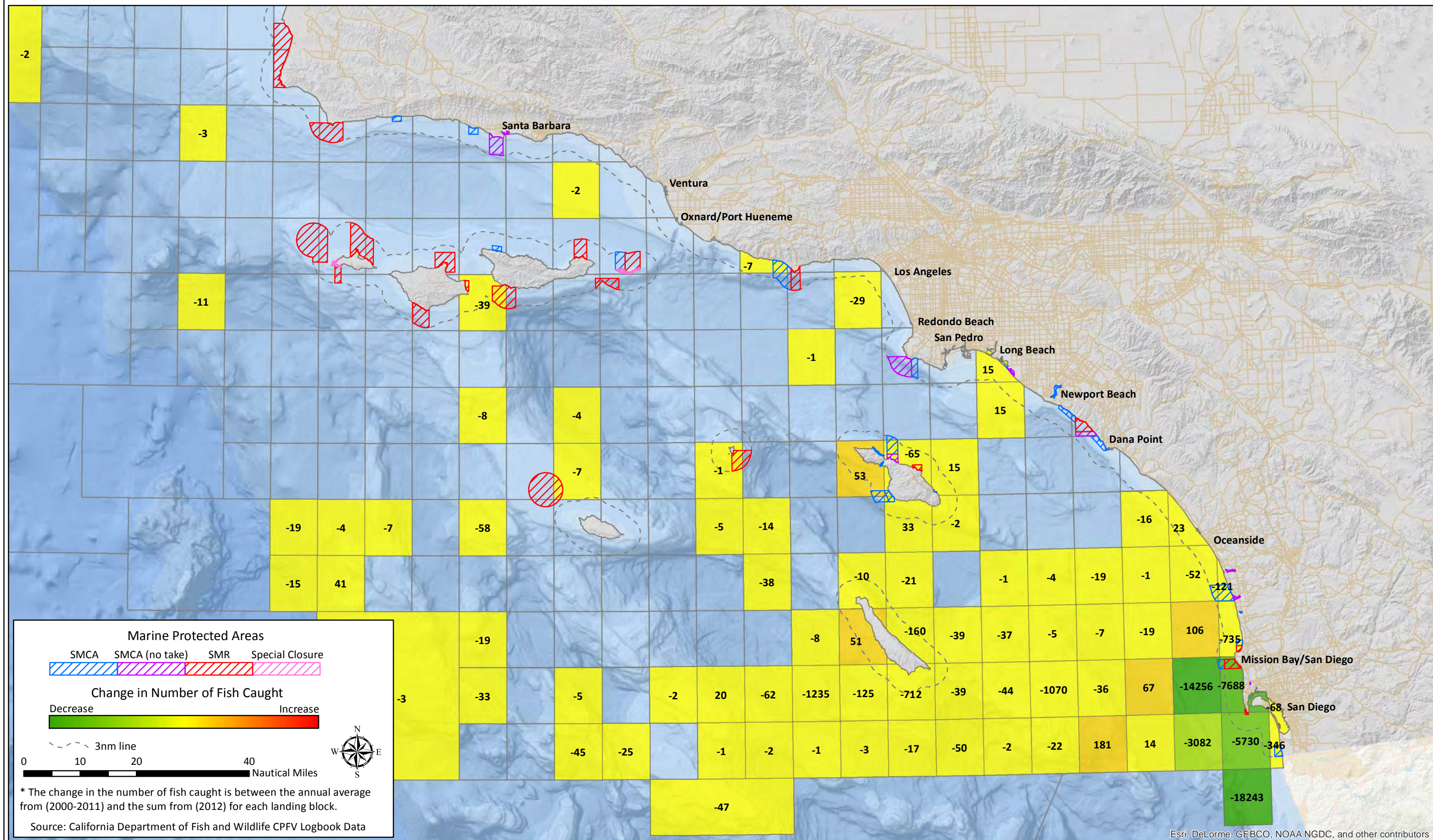
California South Coast Commercial Passenger Fishing Vessel Landing Blocks – Spatial Change Analysis*

Pre MPA (2000-2011) to Post MPA (2012) – Oceanside – Number of Fish Caught – Rockfish



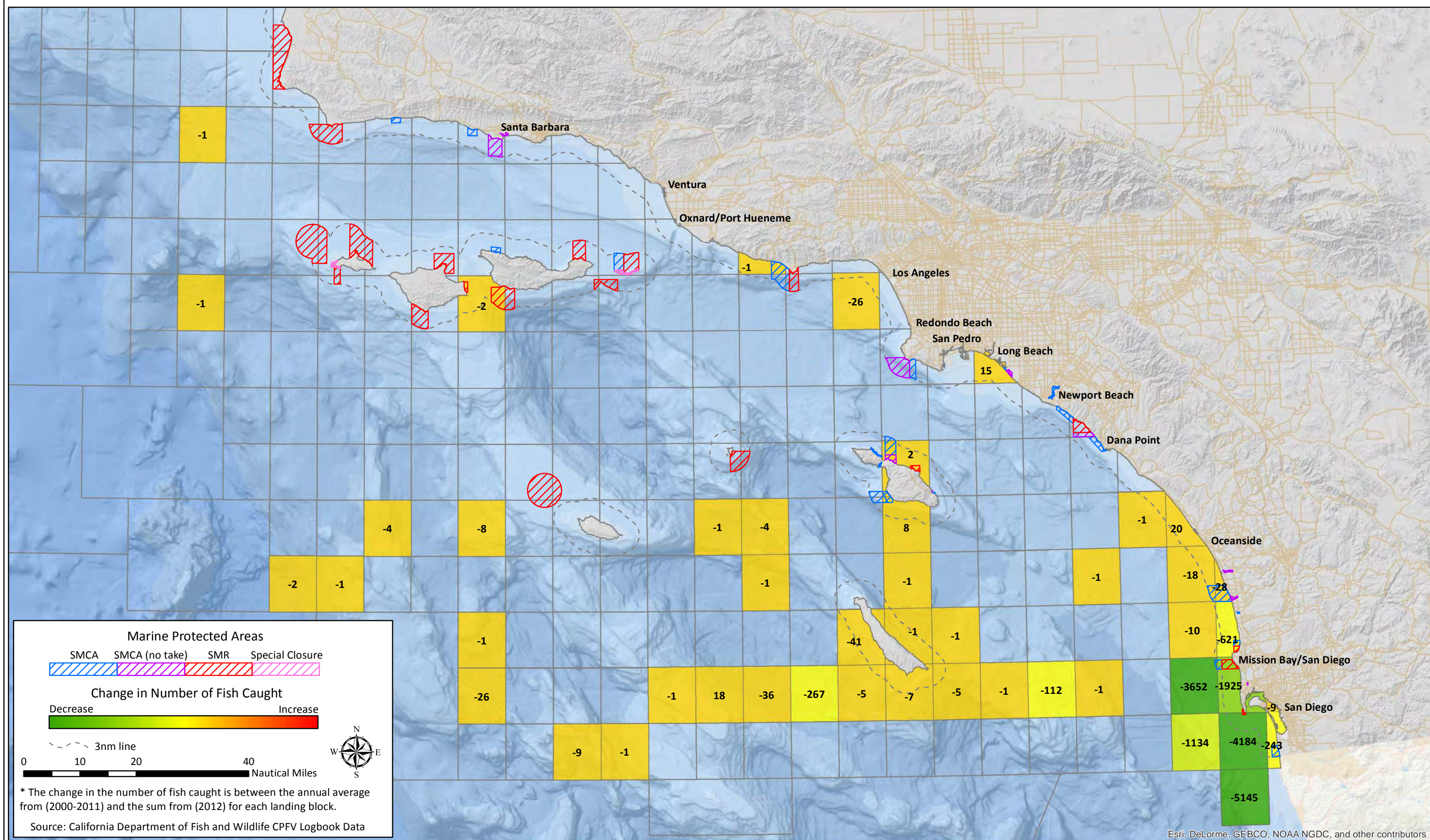
California South Coast Commercial Passenger Fishing Vessel Landing Blocks – Spatial Change Analysis*

Pre MPA (2000-2011) to Post MPA (2012) – Mission Bay/San Diego – Number of Fish Caught – All Fisheries



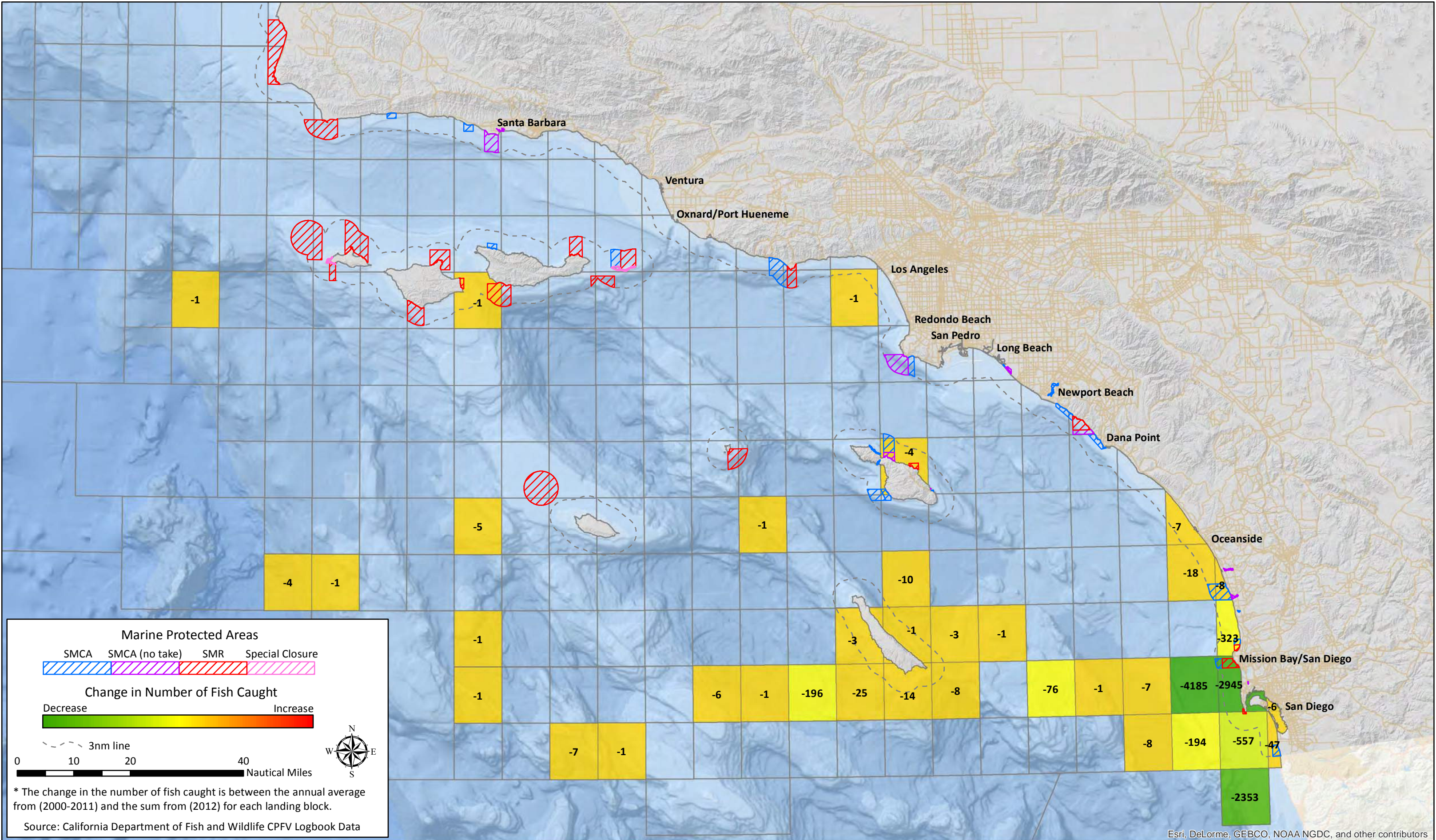
California South Coast Commercial Passenger Fishing Vessel Landing Blocks – Spatial Change Analysis*

Pre MPA (2000-2011) to Post MPA (2012) – Mission Bay/San Diego – Number of Fish Caught – Barred sand bass



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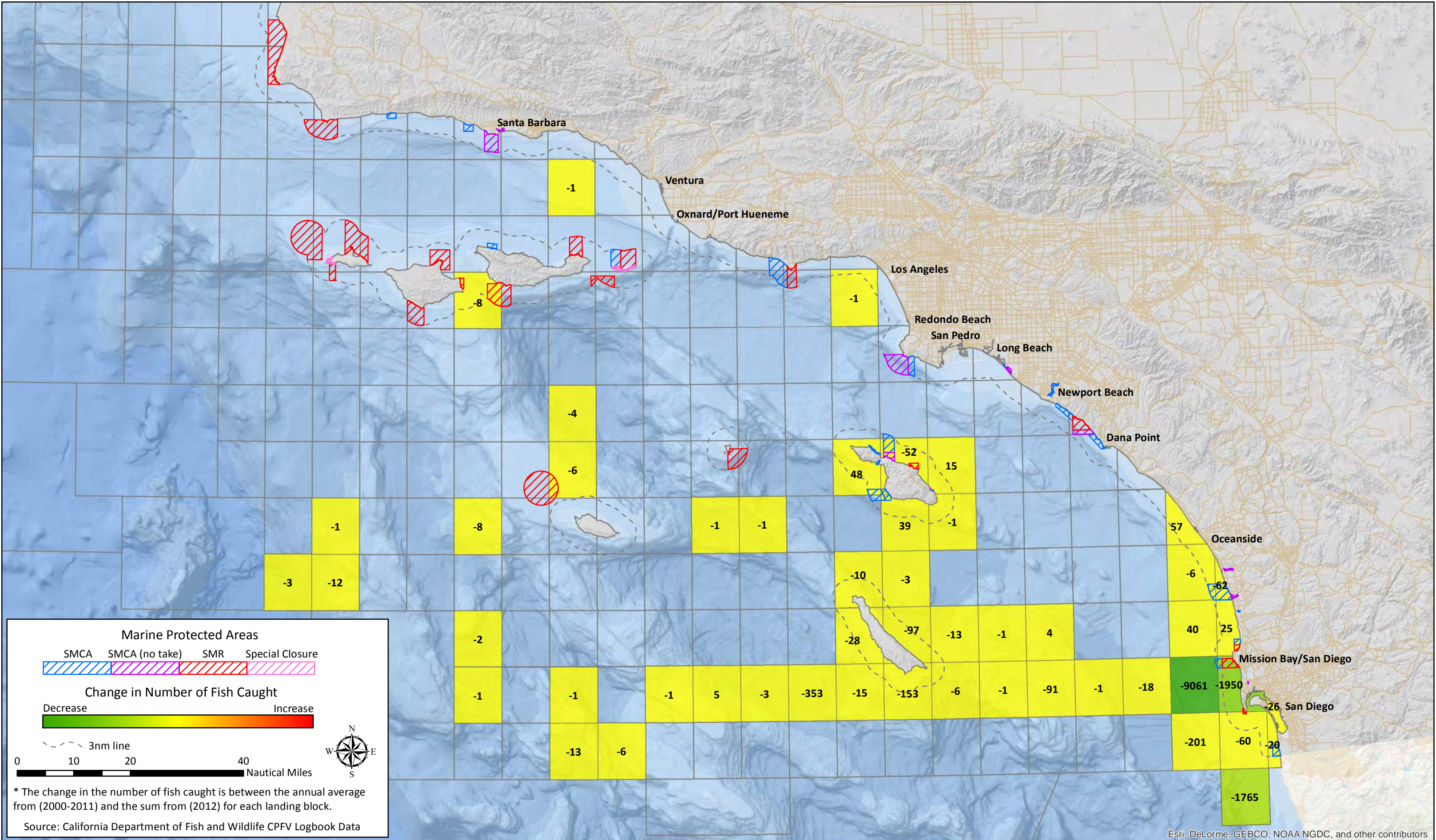
California South Coast Commercial Passenger Fishing Vessel Landing Blocks – Spatial Change Analysis* Pre MPA (2000-2011) to Post MPA (2012) – Mission Bay/San Diego – Number of Fish Caught – California barracuda



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California South Coast Commercial Passenger Fishing Vessel Landing Blocks – Spatial Change Analysis*

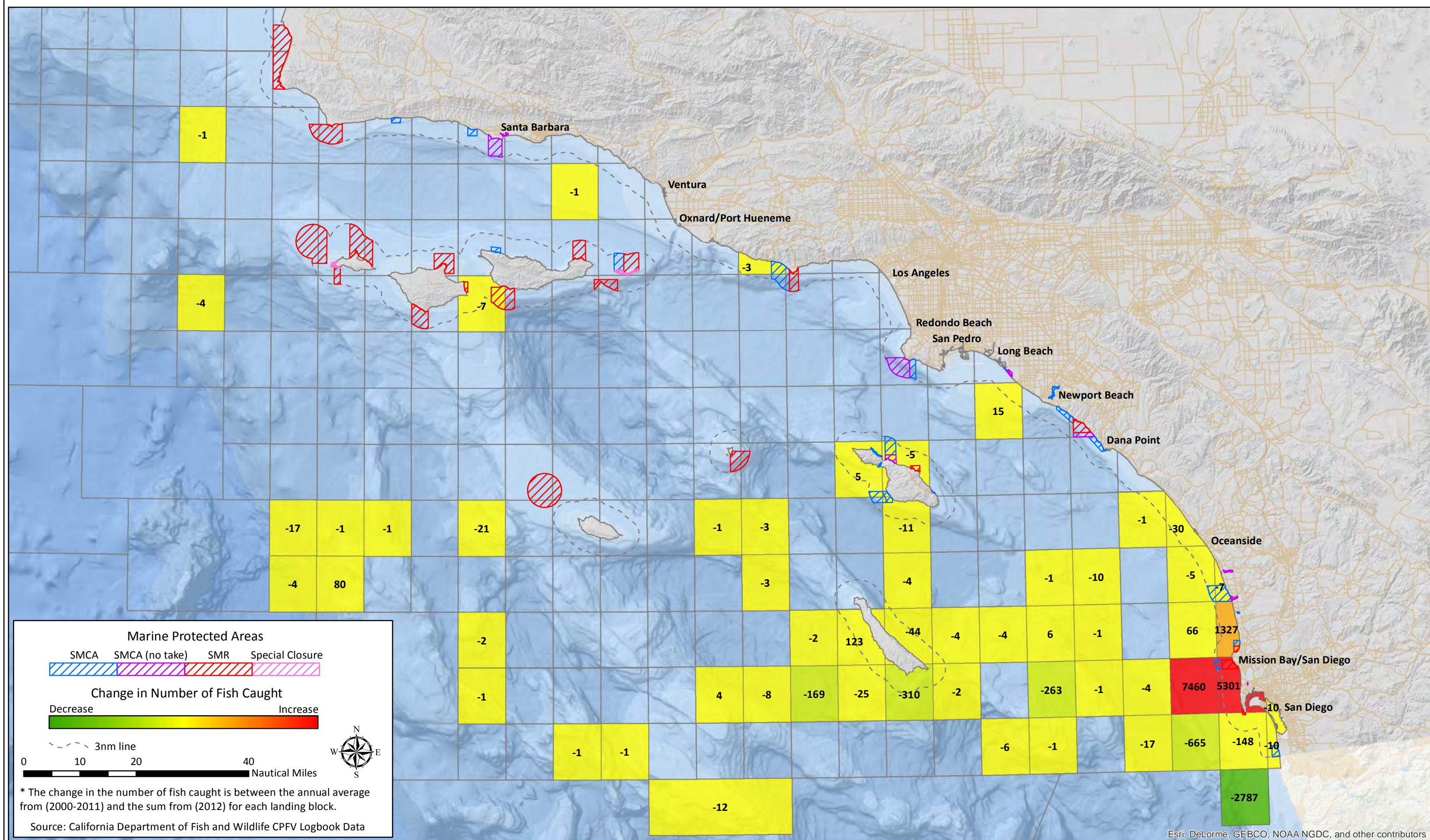
Pre MPA (2000-2011) to Post MPA (2012) – Mission Bay/San Diego – Number of Fish Caught – Kelp bass



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California South Coast Commercial Passenger Fishing Vessel Landing Blocks – Spatial Change Analysis*

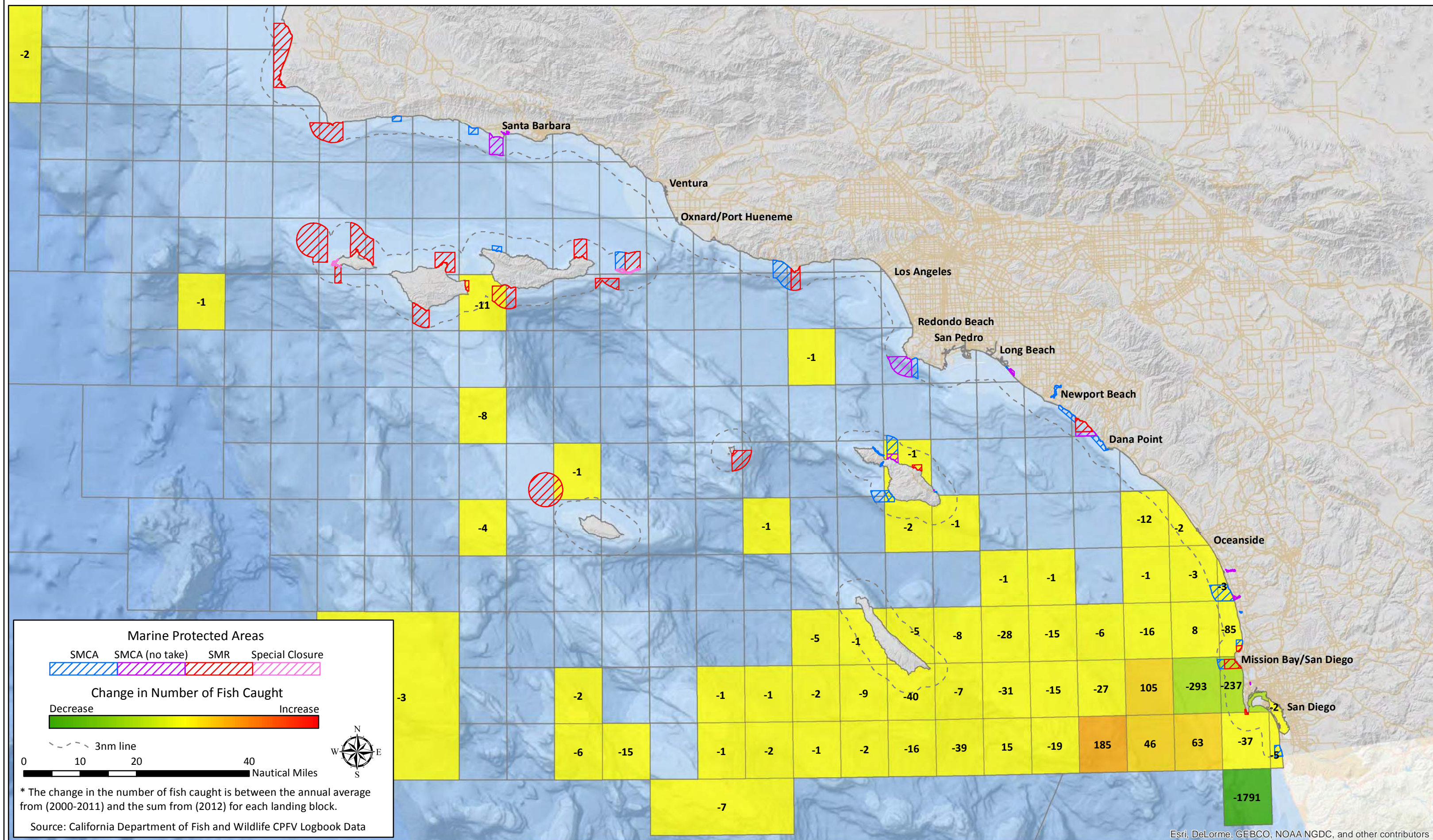
Pre MPA (2000-2011) to Post MPA (2012) – Mission Bay/San Diego – Number of Fish Caught – Rockfish



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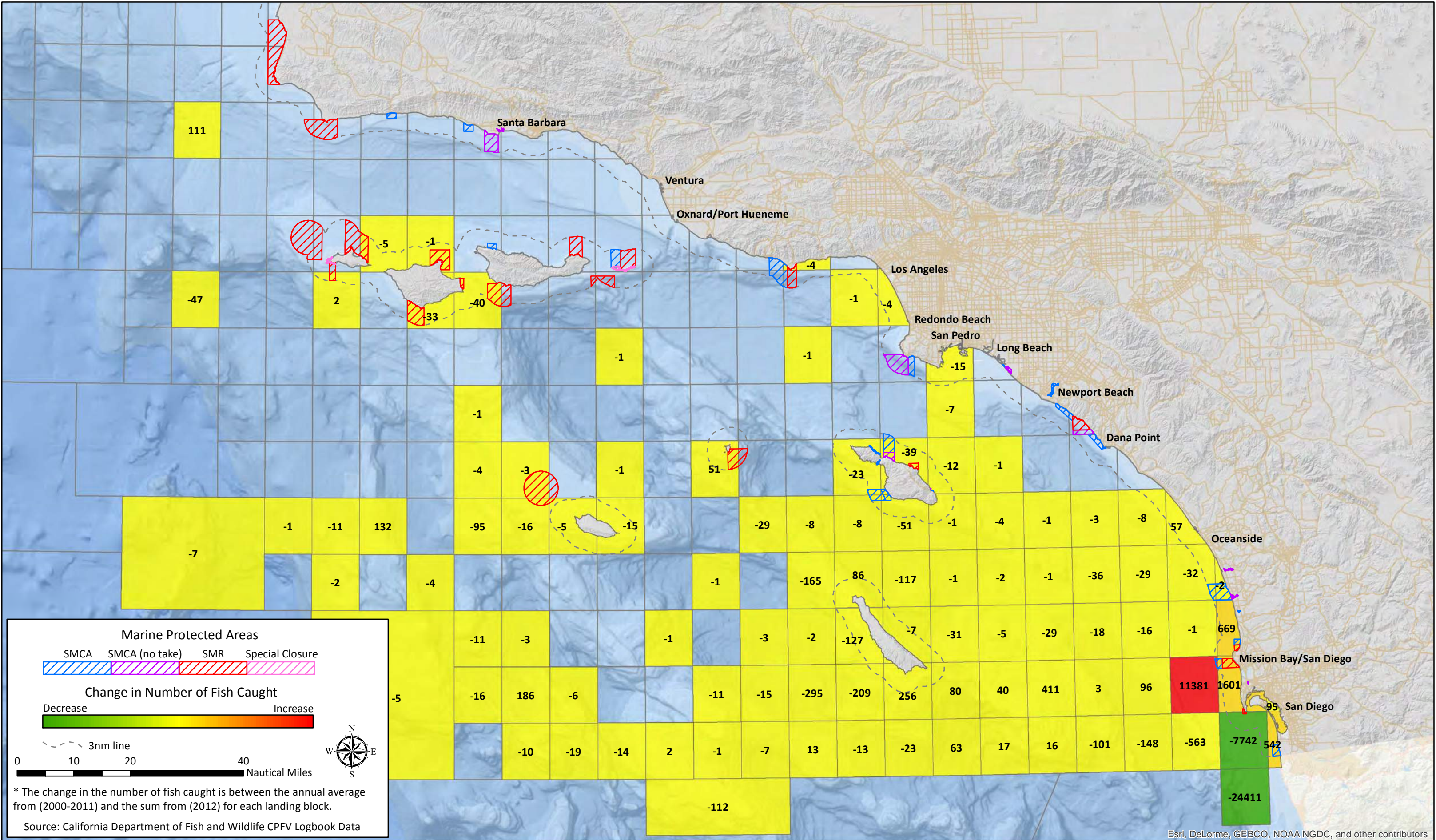
California South Coast Commercial Passenger Fishing Vessel Landing Blocks – Spatial Change Analysis*

Pre MPA (2000-2011) to Post MPA (2012) – Mission Bay/San Diego – Number of Fish Caught – Yellowtail



California South Coast Commercial Passenger Fishing Vessel Landing Blocks – Spatial Change Analysis*

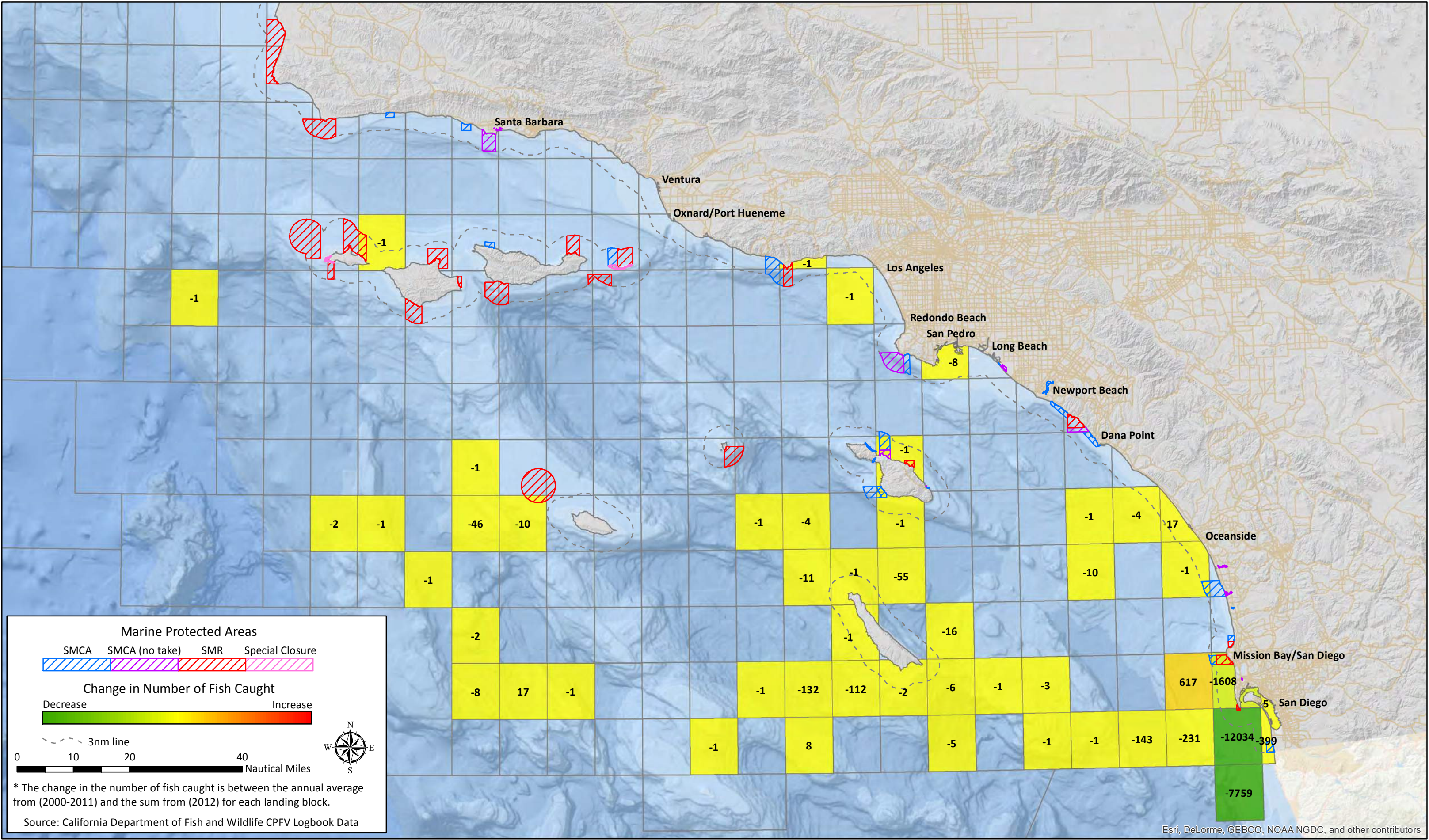
Pre MPA (2000-2011) to Post MPA (2012) – San Diego – Number of Fish Caught – All Fisheries



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California South Coast Commercial Passenger Fishing Vessel Landing Blocks – Spatial Change Analysis*

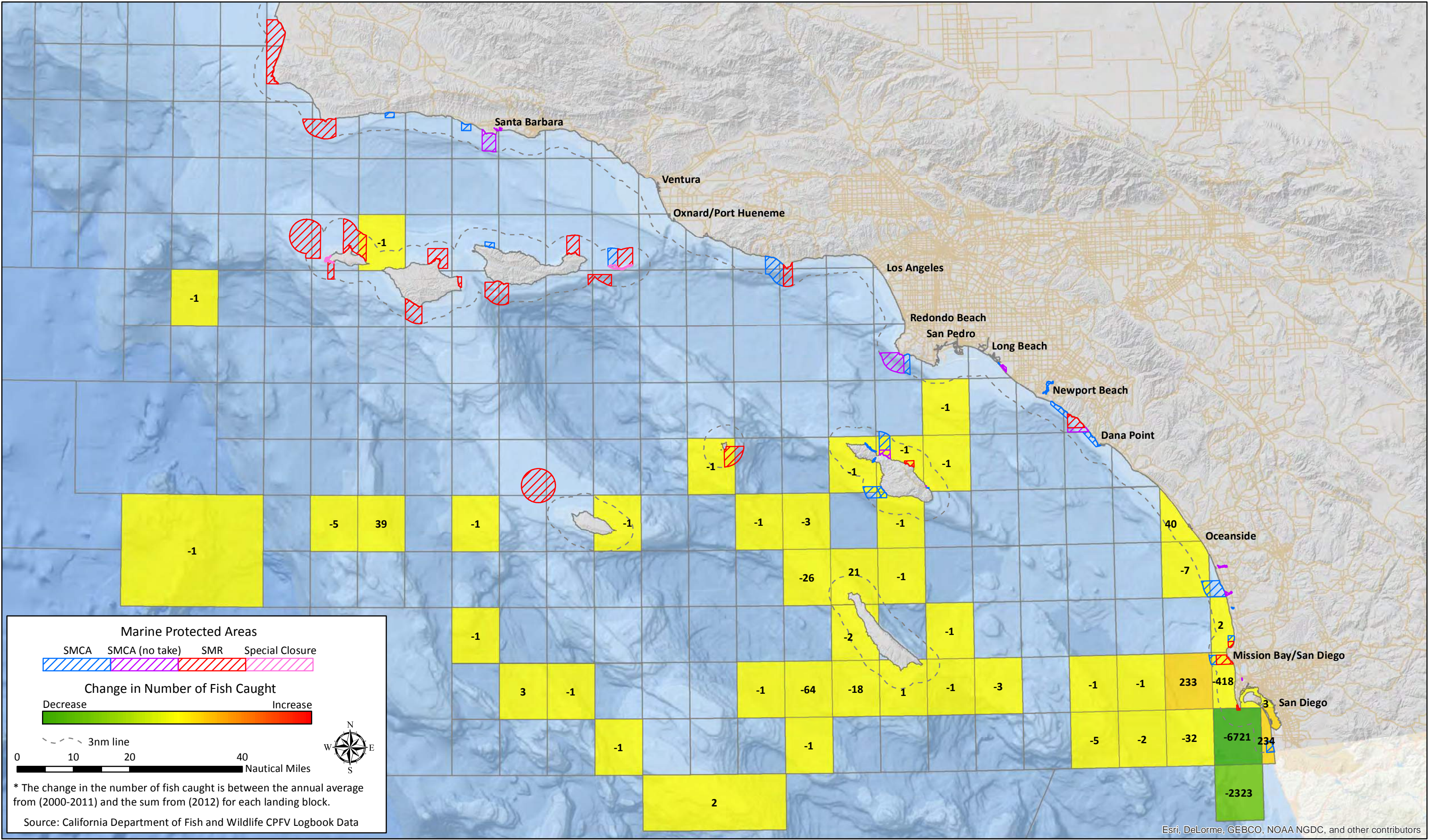
Pre MPA (2000-2011) to Post MPA (2012) – San Diego – Number of Fish Caught – Barred sand bass



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California South Coast Commercial Passenger Fishing Vessel Landing Blocks – Spatial Change Analysis*

Pre MPA (2000-2011) to Post MPA (2012) – San Diego – Number of Fish Caught – California scorpionfish



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