

## CURRENT CRAB BIOTOXIN DATA

The data below contain recent crab biotoxin data. Crab are much more susceptible to taking up Domoic Acid (DA) than Paralytic Shellfish Toxin (PST). Domoic Acid (DA) is measured in parts per million (ppm). The closure limit for DA in crab viscera (guts or “butter”) is 30 ppm, and the closure limit for crab meat is 20 ppm. Results in **RED** are above the closure limit for recreational and commercial harvesting. The coast is divided into 12 zones, A through L, which are defined in the table below. If one zone has a domoic acid result above the limit, the two adjacent zones (one north and one south) will also be closed. This is because crab are highly mobile and can travel fast. ODA and ODFW may re-open recreational harvesting in a zone if two consecutive sets of crab samples, at least one week apart, both have lab results below the closure limit and the lab results from the adjacent zones are also below the limit. Please see the Biotoxin Map on our website for recreational shellfish closure areas.

DATE	LOCATION	MEAT/VISCERA	DA
4/26/18	E – Cape Foulweather to Yachats	Viscera	<1.0
	Date of Landing: 4/24/18	Viscera	<1.0
		Viscera	<1.0
		Viscera	<1.0
		Viscera	<1.0
		Viscera	<1.0
4/26/18	K – Cape Blanco to Gold Beach	Viscera	1.3
	Date of Landing: 4/24/18	Viscera	<1.0
		Viscera	1.2
		Viscera	<1.0
		Viscera	<1.0
		Viscera	6.1
4/26/18	L – Gold Beach to the OR/CA Border	Viscera	<1.0
	Date of Landing: 4/24/18	Viscera	<1.0
		Viscera	4.0
		Viscera	3.3
		Viscera	16.0
		Viscera	10.0
4/6/18	K – Cape Blanco to Gold Beach	Viscera	9.5
	Date of Landing: 4/3/18	Viscera	3.0
		Viscera	1.1
		Viscera	1.3
		Viscera	<1.0
		Viscera	2.2

## CURRENT CRAB BIOTOXIN DATA

4/6/18	L – Gold Beach to the OR/CA Border	Viscera	4.3
	Date of Landing: 4/3/18	Viscera	<1.0
		Viscera	1.1
		Viscera	3.8
		Viscera	<1.0
		Viscera	2.9
3/21/18	I – North Bend to Bandon	Viscera	2.0
		Viscera	6.7
		Viscera	6.7
		Viscera	<1.0
		Viscera	<1.0
		Viscera	2.2
3/21/18	K – Cape Blanco to Gold Beach	Viscera	5.1
		Viscera	3.4
		Viscera	17.0
		Viscera	9.9
		Viscera	3.6
		Viscera	13.0
3/21/18	L – Gold Beach to the OR/CA Border	Viscera	9.6
		Viscera	9.4
		Viscera	2.3
		Viscera	2.1
		Viscera	4.6
		Viscera	<1.0
3/16/18	E – Cape Foulweather to Yachats	Viscera	<1.0
		Viscera	<1.0
		Viscera	<1.0
		Viscera	<1.0
		Viscera	<1.0
		Viscera	<1.0
3/05/18	K - Cape Blanco to Gold Beach	Viscera	2.2
		Viscera	12.0
		Viscera	5.9
		Viscera	4.9
		Viscera	3.3
		Viscera	2.4

## CURRENT CRAB BIOTOXIN DATA

3/05/18	L – Gold Beach to OR/CA Border	Viscera	4.6
		Viscera	2.8
		Viscera	1.1
		Viscera	6.5
		Viscera	5.3
		Viscera	2.3
2/26/18	K - Cape Blanco to Gold Beach	Viscera	6.4
		Viscera	15.0
		Viscera	1.4
		Viscera	3.0
		Viscera	2.7
		Viscera	1.1
2/26/18	L – Gold Beach to OR/CA Border	Viscera	1.3
		Viscera	2.7
		Viscera	3.5
		Viscera	6.3
		Viscera	4.4
		Viscera	2.2
2/16/18	E – Cape Foulweather to Yachats	Viscera	<1.0
		Viscera	<1.0
		Viscera	<1.0
		Viscera	<1.0
		Viscera	<1.0
		Viscera	<1.0
2/16/17	I - North Bend to Bandon	Viscera	<1.0
		Viscera	1.5
		Viscera	3.8
		Viscera	<1.0
		Viscera	1.2
		Viscera	6.7
2/16/18	K - Cape Blanco to Gold Beach	Viscera	4.5
		Viscera	3.7
		Viscera	4.6
		Viscera	23.0
		Viscera	3.9

## CURRENT CRAB BIOTOXIN DATA

		Viscera	18.0
2/16/18	<b>L – Gold Beach to OR/CA Border</b>	<b>Viscera</b>	<b>55.0</b>
		Viscera	14.0
		Viscera	9.4
		Viscera	5.6
		<b>Viscera</b>	<b>49.0</b>
		<b>Viscera</b>	<b>37.0</b>
2/1/18	E – Cape Foulweather to Yachats	Viscera	<1.0
		Viscera	<1.0
		Viscera	<1.0
		Viscera	<1.0
		Viscera	1.2
		Viscera	1.1
2/1/18	K - Cape Blanco to Gold Beach	Viscera	20
		Viscera	13
		Viscera	27
		Viscera	3.0
		Viscera	8.8
		Viscera	8.3
2/1/18	L – Gold Beach to OR/CA Border	Viscera	18
		Viscera	11
		Viscera	5.6
		Viscera	6.6
		Viscera	6.5
		Viscera	21
1/25/18	L – Gold Beach to OR/CA Border	Viscera	8.3
		Viscera	3.2
		Viscera	3.4
		Viscera	7.7
		Viscera	4.3
		Viscera	5.3
1/17/18	<b>L – Gold Beach to OR/CA Border</b>	Viscera	5.5
		Viscera	2.8
		Viscera	13.0
		<b>Viscera</b>	<b>36.0</b>

## CURRENT CRAB BIOTOXIN DATA

		Viscera	13.0
		Viscera	25.0
1/9/18	E – Cape Foulweather to Yachats	Viscera	<1.0
		Viscera	<1.0
		Viscera	<1.0
		Viscera	<1.0
		Viscera	<1.0
		Viscera	<1.0
1/9/18	K - Cape Blanco to Gold Beach	Viscera	7.3
		Viscera	9.8
		Viscera	11
		Viscera	18
		Viscera	12
		Viscera	9.6
1/9/18	<b>L – Gold Beach to OR/CA Border</b>	Viscera	14
		Viscera	15
		Viscera	5.6
		<b>Viscera</b>	<b>30</b>
		Viscera	12
		Viscera	5.2
1/9/18	L – Gold Beach to OR/CA Border	Viscera	<2.0
	Note: crab were harvested Dec. 23, held frozen, then shipped to the lab for testing	Viscera	8.9
		Viscera	20
		Viscera	10
		Viscera	13
		Viscera	12
12/20/17	<b>L – Gold Beach to OR/CA Border</b>	Viscera	26.0
		Viscera	6.7
		Viscera	14.0
		<b>Viscera</b>	<b>34.0</b>
		Viscera	23.0
		Viscera	5.1
12/20/17	E – Cape Foulweather to Yachats	Viscera	2.5
		Viscera	1.0

## CURRENT CRAB BIOTOXIN DATA

		Viscera	<1.0
		Viscera	2.2
		Viscera	1.0
		Viscera	4.1
12/20/17	G- Heceta Head to Tahkenitch Creek	Viscera	2.5
		Viscera	<1.0
		Viscera	3.1
		Viscera	2.1
		Viscera	1.1
		Viscera	1.1
12/20/17	I - North Bend to Bandon	Viscera	2.5
		Viscera	5.2
		Viscera	1.9
		Viscera	1.3
		Viscera	1.9
		Viscera	1.9
12/20/17	K- Cape Blanco to Gold Beach	Viscera	7.7
		Viscera	6.4
		Viscera	14.0
		Viscera	20.0
		Viscera	7.2
		Viscera	7.7
12/7/17	G- Heceta Head to Tahkenitch Creek	Viscera	7.2
		Viscera	2.4
		Viscera	4.0
		Viscera	1.5
		Viscera	2.2
		Viscera	3.9
12/4/17	J – Bandon to Cape Blanco	Viscera	1.5
		Viscera	6.8
		Viscera	2
		Viscera	18
		Viscera	5.2
		Viscera	1.2
12/4/17	K- Cape Blanco to Gold Beach	Viscera	5.9

## CURRENT CRAB BIOTOXIN DATA

		Viscera	6.9
		Viscera	11
		Viscera	27
		Viscera	9.3
		Viscera	23
12/4/17	L – Gold Beach to OR/CA Border	Viscera	24
		Viscera	10
		Viscera	20
		Viscera	13
		Viscera	16
		Viscera	27
11/30/17	E – Cape Foulweather to Yachats	Viscera	<1.0
		Viscera	1.2
		Viscera	1.5
		Viscera	3.7
		Viscera	2
		Viscera	1.4
11/30/17	F – Yachats to Heceta Head	Viscera	1.3
		Viscera	16
		Viscera	1.3
		Viscera	3.5
		Viscera	<1.0
		Viscera	1.4
11/22/17	F – Yachats to Heceta Head	Viscera	1.0
		Viscera	3.7
		Viscera	3.2
		Viscera	7.8
		Viscera	<1.0
		Viscera	1.4
11/21/17	J – Bandon to Cape Blanco	Viscera	3.3
		Viscera	1.6
		Viscera	1.8
		Viscera	3.1
		Viscera	11
		Viscera	8

## CURRENT CRAB BIOTOXIN DATA

11/21/17	<b>K- Cape Blanco to Gold Beach</b>	Viscera	<b>32</b>
		Viscera	20
		Viscera	7.1
		Viscera	10
		Viscera	8.6
		Viscera	<b>32</b>
11/21/17	<b>L – Gold Beach to OR/CA Border</b>	Viscera	9.8
		Viscera	5.5
		Viscera	<b>41</b>
		Viscera	<b>33</b>
		Viscera	<b>41</b>
		Viscera	<b>30</b>
11/16/17	A – OR/WA Border to Cape Falcon	Viscera	<1.0
		Viscera	<1.0
		Viscera	<1.0
		Viscera	2.8
		Viscera	<1.0
		Viscera	<1.0
11/16/17	B – Cape Falcon to Cape Lookout	Viscera	2.7
		Viscera	<1.0
		Viscera	<1.0
		Viscera	1.7
		Viscera	<1.0
		Viscera	1.2
11/15/17	C – Cape Lookout to Cascade Head	Viscera	<1.0
		Viscera	<1.0
		Viscera	<1.0
		Viscera	<1.0
		Viscera	1.2
		Viscera	10
11/15/17	D – Cascade Head to Cape Foulweather	Viscera	<1.0
		Viscera	1.1
		Viscera	1.6
		Viscera	<1.0
		Viscera	<1.0
		Viscera	<1.0



## CURRENT CRAB BIOTOXIN DATA

11/15/17	E – Cape Foulweather to Yachats	Viscera	<1.0
		Viscera	<1.0
		Viscera	1.4
		Viscera	1.4
		Viscera	2.3
		Viscera	2.9
11/15/17	<b>F- Yachats to Heceta Head</b>	Viscera	5.0
		Viscera	<1.0
		Viscera	6.7
		<b>Viscera</b>	<b>55</b>
		Viscera	7.9
		Viscera	27
11/15/17	<b>K – Cape Blanco to Gold Beach</b>	<b>Viscera</b>	<b>32</b>
		Viscera	19
		<b>Viscera</b>	<b>33</b>
		Viscera	11
		Viscera	7.9
		Viscera	13
11/15/17	<b>L – Gold Beach to OR/CA Border</b>	Viscera	25
		Viscera	24
		Viscera	12
		<b>Viscera</b>	<b>37</b>
		Viscera	14
		Viscera	26
11/14/17	J - Bandon to Cape Blanco	Viscera	17
		Viscera	6.5
		Viscera	6.6
		Viscera	5.4
		Viscera	9.5
		Viscera	<1.0
11/9/17	G - Heceta Head to Takenitch Creek	Viscera	6.4
	Off Florence	Viscera	23
	Off Florence	Viscera	2.3
	Off Florence	Viscera	7.8
	Off Florence	Viscera	1.0

## CURRENT CRAB BIOTOXIN DATA

	Off Florence	Viscera	3.7
11/9/17	H - Tahkenitch Creek to North Bend	Viscera	2.5
	Off Winchester Bay	Viscera	4.7
	Off Winchester Bay	Viscera	3.4
	Off Winchester Bay	Viscera	2.8
	Off Winchester Bay	Viscera	<1.0
	Off Winchester Bay	Viscera	1.6
11/9/17	I - North Bend to Bandon	Viscera	2.8
		Viscera	<1.0
		Viscera	2.0
		Viscera	5.0
		Viscera	3.2
		Viscera	4.8
11/1/17	<b>K - Cape Blanco to Gold Beach</b>	Viscera	18
	Off Port Orford	Viscera	19
	Off Port Orford	Viscera	8.7
	<b>Off Port Orford</b>	<b>Viscera</b>	<b>44</b>
	Off Port Orford	Viscera	<1.0
	Off Port Orford	Viscera	14
11/1/17	<b>J - Bandon to Cape Blanco</b>	Viscera	3.7
		Viscera	7.5
		<b>Viscera</b>	<b>30</b>
		Viscera	13
		Viscera	8.5
		Viscera	6.5
10/30/17	I - North Bend to Bandon	Viscera	2.2
	From Coos Bay	Viscera	2.5
	From Coos Bay	Viscera	5.2
	From Coos Bay	Viscera	<1.0
	From Coos Bay	Viscera	3.1
	From Coos Bay	Viscera	7.9
10/27/17	<b>L - Gold Beach to the OR/CA Border</b>	Viscera	25
	Off Brookings	Viscera	8.4
	Off Brookings	Viscera	13
	Off Brookings	Viscera	3.8

## CURRENT CRAB BIOTOXIN DATA

	<b>Off Brookings</b>	<b>Viscera</b>	<b>30</b>
	Off Brookings	Viscera	3.8
10/23/17	<b>K - Cape Blanco to Gold Beach</b>	<b>Viscera</b>	<b>62</b>
	Off Port Orford	Viscera	2.8
	Off Port Orford	Viscera	21
	Off Port Orford	Viscera	4.8
	Off Port Orford	Viscera	<1.0
	Off Port Orford	Viscera	9.1
10/20/17	<b>L - Gold Beach to the OR/CA Border</b>	Viscera	19
	Off Brookings	Viscera	15
	Off Brookings	Viscera	26
	Off Brookings	Viscera	23
	<b>Off Brookings</b>	<b>Viscera</b>	<b>34</b>
	Off Brookings	Viscera	7.3
10/13/17	<b>E - Cape Foulweather to Yachats</b>	Viscera	1.0
	Inside Yaquina Bay	Viscera	<1.0
	Inside Yaquina Bay	Viscera	<1.0
	Inside Yaquina Bay	Viscera	<1.0
	Inside Yaquina Bay	Viscera	<1.0
	Inside Yaquina Bay	Viscera	<1.0
	Inside Alsea Bay	Viscera	2.1
	Inside Alsea Bay	Viscera	<1.0
	Inside Alsea Bay	Viscera	1.7
	Inside Alsea Bay	Viscera	<1.0
	Inside Alsea Bay	Viscera	3.7
	Inside Alsea Bay	Viscera	5.3
8/3/17	<b>A - OR/WA Border to Cape Falcon</b>	Viscera	<1.0
		Viscera	<1.0
		Viscera	<1.0
		Viscera	7.8
		Viscera	<1.0
		Viscera	<1.0
		Viscera	<1.0
		Viscera	<1.0
		Viscera	<1.0
		Viscera	<1.0
		Viscera	<1.0

## CURRENT CRAB BIOTOXIN DATA

		Viscera	<1.0
7/28/17	Cape Falcon to Cascade Head	Viscera	<1.0
		Viscera	<1.0
		Viscera	<1.0
		Viscera	<1.0
		Viscera	<1.0
		Viscera	<1.0
7/28/17	Heceta Head to Cape Blanco	Viscera	1.1
		Viscera	1.4
		Viscera	1.1
		Viscera	2.1
		Viscera	<1.0
		Viscera	7.8
		Viscera	5.7
		Viscera	<1.0
		Viscera	<1.0
		Viscera	1.7
		Viscera	<1.0
7/21/17	Cascade Head to Heceta Head	Viscera	2.3
		Viscera	2.4
		Viscera	2.7
		Viscera	<1.0
		Viscera	<1.0
		Viscera	<1.0
		Viscera	2.8
		Viscera	<1.0
		Viscera	<1.0
		Viscera	<1.0
		Viscera	5.8
		Viscera	<1.0
6/29/17	Cape Falcon to Cascade Head	Viscera	<1.0
		Viscera	3.0
		Viscera	<1.0
		Viscera	1.3
		Viscera	<1.0
6/20/17	Cape Falcon to Cascade Head	Viscera	1.9

## CURRENT CRAB BIOTOXIN DATA

		Viscera	2.1
		Viscera	<1.0
		Viscera	<1.0
		Viscera	1.3
		Viscera	1.7
6/19/17	Heceta Head to Cape Blanco	Viscera	<1.0
		Viscera	<1.0
		Viscera	<1.0
		Viscera	<1.0
		Viscera	<1.0
		Viscera	<1.0
		Viscera	<1.0
		Viscera	<1.0
		Viscera	<1.0
6/20/17	OR/WA Border to Cape Falcon	Viscera	3.3
		Viscera	1.9
		Viscera	<1.0
		Viscera	7.7
		Viscera	<1.0
		Viscera	3.8
		Viscera	5.9
		Viscera	3.2
		Viscera	1.9
		Viscera	1.1
		Viscera	6.7
		Viscera	4.1
6/20/17	Cascade Head to Heceta Head	Viscera	6.3
		Viscera	3.3
		Viscera	<1.0
		Viscera	7.5
		Viscera	<1.0
		Viscera	<1.0
		Viscera	4.0
		Viscera	8.9
		Viscera	<1.0
		Viscera	<1.0
		Viscera	<1.0
		Viscera	<1.0

## CURRENT CRAB BIOTOXIN DATA

5/25/17	OR/WA Border to Cape Falcon	Viscera	1.7
		Viscera	2.6
		Viscera	3.6
		Viscera	2.7
		Viscera	5.9
		Viscera	<1.0
		Viscera	<1.0
		Viscera	<1.0
		Viscera	1.8
		Viscera	<1.0
		Viscera	2.5
		Viscera	1.2
5/22/17	Cascade Head to Heceta Head	Viscera	<1.0
		Viscera	<1.0
		Viscera	<1.0
		Viscera	1.3
		Viscera	<1.0
		Viscera	<1.0
5/22/17	Heceta Head to Cape Blanco	Viscera	<1.0
		Viscera	7.6
		Viscera	<1.0
		Viscera	<1.0
		Viscera	1.1
		Viscera	<1.0
		Viscera	<1.0
		Viscera	2.0
		Viscera	<1.0
		Viscera	<1.0
		Viscera	<1.0
		Viscera	<1.0
5/22/17	Cape Blanco to CA Border – Port Orford	Viscera	<1.0
		Viscera	1.1
		Viscera	<1.0
		Viscera	<1.0
		Viscera	<1.0
		Viscera	<1.0
		Viscera	1.8

## CURRENT CRAB BIOTOXIN DATA

		Viscera	<1.0
		Viscera	<1.0
		Viscera	<1.0
		Viscera	<1.0
		Viscera	<1.0
5/22/17	Cape Blanco to CA Border - Brookings	Viscera	4.8
		Viscera	<1.0
		Viscera	<1.0
		Viscera	<1.0
		Viscera	<1.0
		Viscera	<1.0
		Viscera	<1.0
		Viscera	<1.0
		Viscera	<1.0
		Viscera	1.1
		Viscera	<1.0
		Viscera	<1.0
5/12/17	Cape Falcon to Cascade Head	Viscera	<1.0
		Viscera	<1.0
		Viscera	<1.0
		Viscera	<1.0
		Viscera	<1.0
		Viscera	<1.0
		Viscera	2.5
		Viscera	1.5
		Viscera	8.8
		Viscera	<1.0
		Viscera	1.2
		Viscera	<1.0
5/12/17	Cascade Head to Heceta Head	Viscera	<1.0
		Viscera	<1.0
		Viscera	<1.0
		Viscera	4.0
		Viscera	<1.0
		Viscera	1.1