

Water-Data Report 2006

**12021800 CHEHALIS RIVER NEAR ADNA, WA**

Washington Coastal Basin  
Upper Chehalis Subbasin

LOCATION.--Lat 46°37'33", long 123°06'02" referenced to North American Datum of 1927, in NE ¼ SE ¼ sec.7, T.13 N., R.3 W., Lewis County, WA, Hydrologic Unit 17100103, on right bank at railroad bridge, 2.0 mi downstream from South Fork Chehalis River, 2.0 mi west of Adna, and at mile 86.0.

DRAINAGE AREA.--340 mi<sup>2</sup>.

**SURFACE-WATER RECORDS**

PERIOD OF RECORD.--October 1998, to current year (seasonal records).

GAGE.--Water-stage recorder and crest-stage gage. Datum of gage is NGVD of 1929 (levels by Lewis County).

REMARKS.--Elevation record only. Probably some diversion upstream for irrigation and domestic use. U.S. Geological Survey satellite telemeter at station.

EXTREMES FOR PERIOD OF RECORD.--Maximum elevation, 206.71 ft Jan. 30, 2006.

EXTREMES OUTSIDE PERIOD OF RECORD.--Flood of Feb. 8, 1996, reached an elevation of 213.14 ft from floodmark at site.

EXTREMES FOR CURRENT YEAR.--Maximum elevation, 206.38 ft, Jan. 30, 206.71 ft, from crest-stage gage; minimum elevation, 189.80 ft, Oct 6, 7.

## 12021800 CHEHALIS RIVER NEAR ADNA, WA—Continued

**ELEVATION, FEET**  
**WATER YEAR OCTOBER 2005 TO APRIL 2006**  
**DAILY MEAN VALUES**

<b>Day</b>	<b>Oct</b>	<b>Nov</b>	<b>Dec</b>	<b>Jan</b>	<b>Feb</b>	<b>Mar</b>	<b>Apr</b>
<b>1</b>	190.04	193.30	---	195.90	198.59	191.82	191.73
<b>2</b>	189.92	192.71	---	195.27	197.29	191.67	191.72
<b>3</b>	190.03	192.39	---	194.64	196.97	191.55	191.64
<b>4</b>	189.96	193.80	---	194.41	197.10	191.45	191.56
<b>5</b>	189.86	194.29	---	193.92	196.47	191.40	191.46
<b>6</b>	189.81	194.76	---	194.35	194.92	191.39	191.36
<b>7</b>	189.81	193.25	---	194.65	193.94	191.85	191.27
<b>8</b>	189.91	192.34	191.02	194.77	193.34	192.16	191.25
<b>9</b>	189.91	191.77	190.90	195.61	192.89	193.69	191.33
<b>10</b>	189.92	191.40	190.81	202.67	192.56	193.24	191.23
<b>11</b>	189.91	191.33	190.77	202.18	192.32	192.76	191.19
<b>12</b>	189.87	192.35	190.76	198.71	192.12	192.42	191.13
<b>13</b>	189.85	192.52	190.72	198.25	191.98	192.15	191.08
<b>14</b>	189.87	192.45	190.66	196.45	191.87	191.99	191.18
<b>15</b>	189.88	191.89	190.61	195.03	191.75	191.90	191.47
<b>16</b>	189.94	191.53	190.57	194.56	191.62	192.08	192.27
<b>17</b>	189.94	191.27	190.52	197.42	191.53	192.26	192.38
<b>18</b>	189.91	191.07	190.47	195.68	191.42	192.29	192.11
<b>19</b>	189.91	190.93	190.57	194.46	191.36	192.10	191.87
<b>20</b>	190.02	190.81	191.10	195.33	191.32	191.93	191.68
<b>21</b>	190.06	190.72	192.37	195.03	191.30	191.80	191.53
<b>22</b>	189.97	190.64	195.55	194.06	191.31	191.80	191.39
<b>23</b>	189.92	190.58	196.61	193.37	191.41	191.90	191.28
<b>24</b>	189.90	---	198.53	192.87	191.62	192.11	191.19
<b>25</b>	189.89	---	198.34	192.51	191.40	192.10	191.12
<b>26</b>	189.96	---	197.57	192.58	191.33	191.91	191.06
<b>27</b>	190.06	---	197.05	193.43	191.44	191.80	191.01
<b>28</b>	190.08	---	197.10	196.12	191.84	191.67	190.97
<b>29</b>	190.57	---	196.52	196.88	---	191.56	190.93
<b>30</b>	190.57	---	196.89	204.52	---	191.48	190.91
<b>31</b>	192.78	---	196.85	199.98	---	191.47	---
<b>Mean</b>	190.07	---	---	195.99	192.96	191.99	191.41
<b>Max</b>	192.78	---	---	204.52	198.59	193.69	192.38
<b>Min</b>	189.81	---	---	192.51	191.30	191.39	190.91

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