

**Table 3 CCNPP Unit 3 Observation Wells used in the Hydrogeologic Evaluation
(Page 1 of 2)**

Well ID	Aquifer Unit	Ground Surface Elevation (ft)	Water Level Monitoring Reference Point Elevation (ft)	Depth to Water											Water Level Elevation						
				July 2006	August 2006	September 2006	October 2006	November 2006	December 2006	January 2007	February 2007	March 2007	July 2006	August 2006	September 2006	October 2006	November 2006	December 2006	January 2007	February 2007	March 2007
				(ft)	(ft)	(ft)	(ft)	(ft)	(ft)	(ft)	(ft)	(ft)	(ft)	(ft)	(ft)	(ft)	(ft)	(ft)	(ft)	(ft)	(ft)
Surficial Aquifer (SA)																					
OW-319A	SA	103.13	104.91	26.48	26.58	26.25	26.08	26.28	26.22	26.25	26.44	26.25	78.43	78.33	78.66	78.83	78.63	78.69	78.66	78.47	78.66
OW-323	SA	106.96	109.69	27.80	28.22	28.37	28.13	27.96	27.26	26.88	26.45	26.52	81.89	81.47	81.32	81.56	81.73	82.43	82.81	83.24	83.17
OW-423	SA	111.12	113.16	29.77	30.04	30.03	29.93	29.78	29.54	29.02	28.76	28.38	83.39	83.12	83.13	83.23	83.38	83.62	84.14	84.40	84.78
OW-428	SA	113.92	115.92	37.82	37.92	37.98	38.07	38.01	37.89	37.69	37.25	37.17	78.10	78.00	77.94	77.85	77.91	78.03	78.23	78.67	78.75
OW-436	SA	108.13	110.39	31.68	32.06	31.85	31.55	31.08	31.40	30.60	31.05	30.28	78.71	78.33	78.54	78.84	79.31	78.99	79.79	79.34	80.11
OW-714	SA	116.02	117.98	45.93	46.28	46.33	46.36	46.19	45.87	45.60	45.42	45.21	72.05	71.70	71.65	71.62	71.79	72.11	72.38	72.56	72.77
OW-718	SA	118.53	120.41	40.47	40.56	40.80	41.07	41.29	41.37	41.18	40.40	40.22	79.94	79.85	79.61	79.34	79.12	79.04	79.23	80.01	80.19
OW-743	SA	103.65	105.89	37.22	37.77	37.52	37.35	37.22	36.99	36.61	36.03	35.80	68.67	68.12	68.37	68.54	68.67	68.90	69.28	69.86	70.09
OW-752A	SA	95.30	97.00	24.76	25.18	25.35	25.36	25.23	24.08	23.34	22.77	22.68	72.24	71.82	71.65	71.64	71.77	72.92	73.66	74.23	74.32
OW-756	SA	106.56	108.77	29.98	30.17	30.42	30.55	30.59	30.46	30.04	29.42	29.18	78.79	78.60	78.35	78.22	78.18	78.31	78.73	79.35	79.59
OW-759A	SA	97.78	99.69	26.88	27.53	28.00	28.12	28.32	27.41	26.77	25.50	24.41	72.81	72.16	71.69	71.57	71.37	72.28	72.92	74.19	75.28
OW-765A	SA	97.37	99.60	21.72	22.02	21.87	21.70	21.20	20.10	18.95	19.25	18.38	77.88	77.58	77.73	77.90	78.40	79.50	80.65	80.35	81.22
OW-766	SA	108.89	110.72	28.88	29.36	29.42	29.20	29.20	28.76	28.11	27.60	27.30	81.84	81.36	81.30	81.52	81.52	81.96	82.61	83.12	83.42
Upper Chesapeake Unit (CU)																					
OW-301	CU	94.51	96.27	58.85	59.45	59.37	58.34	58.00	58.04	57.33	57.00	56.78	37.42	36.82	36.90	37.93	38.27	38.23	38.94	39.27	39.49
OW-313A	CU	51.03	53.20	19.80	20.40	20.08	19.57	18.80	18.90	17.93	18.25	17.12	33.40	32.80	33.12	33.63	34.40	34.30	35.27	34.95	36.08
OW-319B	CU	103.53	105.35	67.49	67.97	67.95	67.53	66.57	66.49	65.74	65.52	65.27	37.86	37.38	37.40	37.82	38.78	38.86	39.61	39.83	40.08
OW-328	CU	76.29	77.85	40.77	41.40	41.35	40.68	40.33	40.13	39.63	39.42	39.32	37.08	36.45	36.50	37.17	37.52	37.72	38.22	38.43	38.53
OW-336	CU	97.11	99.07	60.99	61.36	61.52	60.45	60.42	60.19	59.65	59.20	59.25	38.08	37.71	37.55	38.62	38.65	38.88	39.42	39.87	39.82

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				July 2006	August 2006	September 2006	October 2006	November 2006	December 2006	January 2007	February 2007	March 2007	July 2006	August 2006	September 2006	October 2006	November 2006	December 2006	January 2007	February 2007	March 2007
				(ft)	(ft)	(ft)	(ft)	(ft)	(ft)	(ft)	(ft)	(ft)	(ft)	(ft)	(ft)	(ft)	(ft)	(ft)	(ft)	(ft)	(ft)
Surficial Aquifer (SA)																					
OW-401	CU	71.38	73.49	34.13	34.95	34.73	33.72	32.95	33.37	32.33	32.45	31.76	39.36	38.54	38.76	39.77	40.54	40.12	41.16	41.04	41.73
OW-413B	CU	122.90	124.85	86.60	87.30	87.13	86.46	85.14	85.56	84.40	84.75	83.57	38.25	37.55	37.72	38.39	39.71	39.29	40.45	40.10	41.28
OW-418A	CU	43.66	45.83	8.22	9.44	8.60	7.97	6.45	7.60	6.40	6.91	5.68	37.61	36.39	37.23	37.86	39.38	38.23	39.43	38.92	40.15
OW-703A	CU	44.02	45.65	27.33	27.84	28.05	27.93	27.60	27.12	25.16	25.60	22.15	18.32	17.81	17.60	17.72	18.05	18.53	20.49	20.05	23.50
OW-705	CU	47.71	50.22	20.28	21.10	20.67	20.10	19.02	19.40	17.82	18.60	16.57	29.94	29.12	29.55	30.12	31.20	30.82	32.40	31.62	33.65
OW-708A	CU	37.44	39.61	13.39	15.01	13.85	12.78	10.46	12.58	8.96	12.20	6.71	26.22	24.60	25.76	26.83	29.15	27.03	30.65	27.41	32.90
OW-711	CU	52.92	55.31	19.26	20.64	19.50	18.43	16.14	18.33	15.94	17.70	14.33	36.05	34.67	35.81	36.88	39.17	36.98	39.37	37.61	40.98
OW-725	CU	58.04	59.94	32.80	33.87	33.92	33.56	32.54	32.30	30.77	30.77	29.77	27.14	26.07	26.02	26.38	27.40	27.64	29.17	29.17	30.17
OW-735	CU	91.20	93.44	54.18	55.17	55.14	54.57	53.31	53.24	52.36	52.13	52.16	39.26	38.27	38.30	38.87	40.13	40.20	41.08	41.31	41.28
OW-752B	CU	95.79	97.41	59.55	60.25	60.05	59.75	59.38	59.16	58.77	58.60	58.58	37.86	37.16	37.36	37.66	38.03	38.25	38.64	38.81	38.83
OW-754	CU	67.00	68.85	31.32	32.05	31.80	31.05	30.73	30.93	30.24	30.12	29.67	37.53	36.80	37.05	37.80	38.12	37.92	38.61	38.73	39.18
OW-759B	CU	98.35	100.14	63.09	63.80	63.56	63.31	63.11	62.87	62.54	62.32	62.30	37.05	36.34	36.58	36.83	37.03	37.27	37.60	37.82	37.84
OW-765B	CU	96.82	98.47	60.22	60.72	60.55	60.40	59.92	59.77	59.73	59.45	59.37	38.25	37.75	37.92	38.07	38.55	38.70	38.74	39.02	39.10
OW-768A	CU	48.48	49.84	24.05	24.88	24.04	23.67	23.12	23.65	23.10	23.26	22.53	25.79	24.96	25.80	26.17	26.72	26.19	26.74	26.58	27.31
OW-769	CU	54.23	56.43	26.50	27.96	27.37	26.74	24.13	25.74	23.48	24.43	20.55	29.93	28.47	29.06	29.69	32.30	30.69	32.95	32.00	35.88
Lower Chesapeake Unit (CL)																					
OW-313B	CL	50.73	53.54	23.05	23.65	23.47	23.17	22.76	22.52	21.89	21.80	21.44	30.49	29.89	30.07	30.37	30.78	31.02	31.65	31.74	32.10
OW-418B	CL	43.67	45.77	12.52	13.36	12.90	12.47	11.67	12.85	11.03	11.27	10.74	33.25	32.41	32.87	33.30	34.10	32.92	34.74	34.50	35.03
OW-703B	CL	45.57	47.53	29.34	29.85	29.95	29.73	29.40	29.10	27.45	27.72	24.74	18.19	17.68	17.58	17.80	18.13	18.43	20.08	19.81	22.79