



Pre-Permitting Environmental / Socio-Economic Data Report Series

Report Series B-Surface Water Hydrology

Report B-6 Pebble Project Streamflow Data South Fork Kaktuli River – Mainstem, Gaging Station SK100C

July 11, 2004 – September 30, 2007

Rev 0 – April 30, 2008

Submitted to the Alaska Department of Natural Resources May 2008

Preliminary data. Do not cite or quote.

The Pebble Partnership is providing environmental and socio-economic baseline data collected to inform the development of the Pebble Project to state and federal agencies, project stakeholders and the general public prior to project permitting as part of its commitment to full and open disclosure.

A comprehensive Environmental Baseline Document (EBD) will subsequently be prepared and appended to future project permit applications. The EBD will also be made publicly available when complete.

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Pebble Project Streamflow Data
South Fork Kaktuli River - Mainstem
Gaging Station SK100C
 Rev 0 - April 30, 2008

Preliminary Data. Do Not Cite or Quote.

Daily Discharge Record (cfs)

Date	Discharge
11-Jul-04	10.6
12-Jul-04	9.4
13-Jul-04	7.7
14-Jul-04	6.8
15-Jul-04	6.7
16-Jul-04	7.0
17-Jul-04	6.7
18-Jul-04	9.6
19-Jul-04	9.8
20-Jul-04	11.8
21-Jul-04	10.2
22-Jul-04	8.7
23-Jul-04	7.8
24-Jul-04	5.0
25-Jul-04	4.1
26-Jul-04	4.8
27-Jul-04	9.7
28-Jul-04	9.1
29-Jul-04	7.6
30-Jul-04	7.7
31-Jul-04	6.9
1-Aug-04	6.1
2-Aug-04	4.7
3-Aug-04	2.5
4-Aug-04	4.1
5-Aug-04	5.3
6-Aug-04	3.3
7-Aug-04	2.0
8-Aug-04	0.4
9-Aug-04	0.0
10-Aug-04	0.0
11-Aug-04	0.0
12-Aug-04	0.0

Monthly Discharge by Water Year (cfs)

Month	Water Year		
	2004-05	2005-06	2006-07
Oct	107.5	87.9	154.1
Nov	80.8	34.8	27.7
Dec	42.5	33.2	9.0
Jan	21.7	7.4	1.7
Feb	7.3	0.2	1.1
Mar	1.2	0.0	0.0
Apr	15.6	0.0	10.7
May	245.3	152.9	68.0
Jun	80.9	81.1	21.9
Jul	26.6	14.9	1.9
Aug	23.6	96.5	1.4
Sep	162.2	89.4	99.0
Year	68.3	50.2	33.2

13-Aug-04	0.0
14-Aug-04	0.0
15-Aug-04	0.0
16-Aug-04	0.0
17-Aug-04	0.0
18-Aug-04	0.0
19-Aug-04	0.0
20-Aug-04	0.0
21-Aug-04	0.0
22-Aug-04	0.0
23-Aug-04	0.0
24-Aug-04	0.0
25-Aug-04	0.0
26-Aug-04	0.0
27-Aug-04	0.0
28-Aug-04	0.0
29-Aug-04	0.0
30-Aug-04	0.0
31-Aug-04	0.0
1-Sep-04	0.0
2-Sep-04	0.0
3-Sep-04	0.0
4-Sep-04	0.0
5-Sep-04	0.0
6-Sep-04	0.0
7-Sep-04	0.0
8-Sep-04	0.0
9-Sep-04	0.0
10-Sep-04	0.0
11-Sep-04	0.0
12-Sep-04	0.0
13-Sep-04	0.0
14-Sep-04	0.0
15-Sep-04	0.0
16-Sep-04	0.0
17-Sep-04	0.0
18-Sep-04	0.0
19-Sep-04	0.0
20-Sep-04	0.0
21-Sep-04	0.0
22-Sep-04	10.9
23-Sep-04	24.8
24-Sep-04	13.8
25-Sep-04	7.3
26-Sep-04	7.3
27-Sep-04	4.7
28-Sep-04	5.4
29-Sep-04	47.4
30-Sep-04	244.8
1-Oct-04	280.8
2-Oct-04	187.8
3-Oct-04	119.8

4-Oct-04	111.0
5-Oct-04	105.5
6-Oct-04	87.0
7-Oct-04	71.3
8-Oct-04	60.6
9-Oct-04	63.1
10-Oct-04	88.0
11-Oct-04	73.0
12-Oct-04	62.9
13-Oct-04	57.6
14-Oct-04	55.5
15-Oct-04	52.3
16-Oct-04	57.7
17-Oct-04	72.2
18-Oct-04	66.7
19-Oct-04	95.8
20-Oct-04	82.8
21-Oct-04	76.9
22-Oct-04	74.2
23-Oct-04	139.6
24-Oct-04	166.0
25-Oct-04	128.9
26-Oct-04	181.3
27-Oct-04	196.3
28-Oct-04	171.5
29-Oct-04	142.7
30-Oct-04	108.1
31-Oct-04	94.3
1-Nov-04	78.5
2-Nov-04	69.0
3-Nov-04	64.7
4-Nov-04	62.7
5-Nov-04	61.2
6-Nov-04	58.4
7-Nov-04	57.6
8-Nov-04	56.4
9-Nov-04	53.7
10-Nov-04	59.2
11-Nov-04	58.0
12-Nov-04	68.3
13-Nov-04	74.6
14-Nov-04	95.4
15-Nov-04	112.0
16-Nov-04	73.4
17-Nov-04	55.6
18-Nov-04	56.8
19-Nov-04	57.2
20-Nov-04	61.6
21-Nov-04	62.7
22-Nov-04	76.9
23-Nov-04	82.8
24-Nov-04	79.7

25-Nov-04	65.9
26-Nov-04	62.0
27-Nov-04	172.7
28-Nov-04	195.9
29-Nov-04	162.0
30-Nov-04	130.1
1-Dec-04	130.5
2-Dec-04	98.2
3-Dec-04	71.8
4-Dec-04	59.2
5-Dec-04	54.9
6-Dec-04	50.9
7-Dec-04	49.0
8-Dec-04	47.0
9-Dec-04	45.0
10-Dec-04	43.0
11-Dec-04	41.1
12-Dec-04	40.3
13-Dec-04	39.1
14-Dec-04	38.3
15-Dec-04	34.8
16-Dec-04	34.0
17-Dec-04	33.2
18-Dec-04	32.4
19-Dec-04	31.6
20-Dec-04	30.8
21-Dec-04	30.4
22-Dec-04	30.0
23-Dec-04	29.6
24-Dec-04	29.3
25-Dec-04	28.9
26-Dec-04	28.5
27-Dec-04	28.1
28-Dec-04	27.7
29-Dec-04	27.3
30-Dec-04	26.9
31-Dec-04	26.5
1-Jan-05	26.1
2-Jan-05	25.7
3-Jan-05	25.3
4-Jan-05	24.9
5-Jan-05	24.5
6-Jan-05	24.1
7-Jan-05	23.7
8-Jan-05	23.3
9-Jan-05	22.9
10-Jan-05	22.6
11-Jan-05	22.2
12-Jan-05	21.8
13-Jan-05	21.4
14-Jan-05	21.0
15-Jan-05	20.6

16-Jan-05	20.6
17-Jan-05	20.6
18-Jan-05	20.6
19-Jan-05	20.6
20-Jan-05	21.0
21-Jan-05	21.0
22-Jan-05	21.4
23-Jan-05	21.4
24-Jan-05	21.4
25-Jan-05	21.4
26-Jan-05	21.0
27-Jan-05	20.6
28-Jan-05	19.8
29-Jan-05	19.0
30-Jan-05	18.2
31-Jan-05	15.5
1-Feb-05	13.9
2-Feb-05	12.7
3-Feb-05	11.9
4-Feb-05	11.1
5-Feb-05	10.3
6-Feb-05	9.6
7-Feb-05	9.2
8-Feb-05	8.8
9-Feb-05	8.4
10-Feb-05	8.0
11-Feb-05	8.0
12-Feb-05	7.6
13-Feb-05	7.6
14-Feb-05	7.2
15-Feb-05	7.2
16-Feb-05	6.8
17-Feb-05	6.8
18-Feb-05	6.4
19-Feb-05	6.4
20-Feb-05	6.0
21-Feb-05	6.0
22-Feb-05	5.6
23-Feb-05	4.8
24-Feb-05	4.0
25-Feb-05	3.6
26-Feb-05	2.9
27-Feb-05	2.5
28-Feb-05	2.1
1-Mar-05	1.7
2-Mar-05	1.3
3-Mar-05	1.3
4-Mar-05	1.7
5-Mar-05	1.3
6-Mar-05	1.3
7-Mar-05	0.9
8-Mar-05	1.3

9-Mar-05	2.5
10-Mar-05	2.5
11-Mar-05	2.5
12-Mar-05	2.9
13-Mar-05	3.2
14-Mar-05	2.9
15-Mar-05	3.6
16-Mar-05	1.7
17-Mar-05	1.3
18-Mar-05	0.9
19-Mar-05	0.9
20-Mar-05	0.9
21-Mar-05	0.5
22-Mar-05	0.1
23-Mar-05	0.0
24-Mar-05	0.0
25-Mar-05	0.0
26-Mar-05	0.0
27-Mar-05	0.0
28-Mar-05	0.0
29-Mar-05	0.0
30-Mar-05	0.0
31-Mar-05	0.0
1-Apr-05	0.0
2-Apr-05	0.0
3-Apr-05	0.0
4-Apr-05	0.0
5-Apr-05	0.0
6-Apr-05	0.0
7-Apr-05	0.0
8-Apr-05	0.0
9-Apr-05	0.0
10-Apr-05	0.0
11-Apr-05	0.0
12-Apr-05	0.0
13-Apr-05	0.0
14-Apr-05	0.0
15-Apr-05	0.0
16-Apr-05	0.0
17-Apr-05	0.0
18-Apr-05	0.0
19-Apr-05	0.0
20-Apr-05	0.0
21-Apr-05	0.0
22-Apr-05	8.0
23-Apr-05	11.1
24-Apr-05	16.6
25-Apr-05	19.0
26-Apr-05	32.4
27-Apr-05	59.2
28-Apr-05	80.9
29-Apr-05	118.3

30-Apr-05	123.8
1-May-05	150.2
2-May-05	179.4
3-May-05	187.2
4-May-05	223.5
5-May-05	276.3
6-May-05	337.4
7-May-05	367.7
8-May-05	357.3
9-May-05	329.8
10-May-05	306.8
11-May-05	305.4
12-May-05	321.5
13-May-05	342.2
14-May-05	342.3
15-May-05	328.0
16-May-05	295.2
17-May-05	254.0
18-May-05	221.6
19-May-05	199.5
20-May-05	189.9
21-May-05	187.6
22-May-05	203.5
23-May-05	224.3
24-May-05	205.8
25-May-05	193.0
26-May-05	184.8
27-May-05	181.4
28-May-05	189.0
29-May-05	185.4
30-May-05	174.5
31-May-05	159.4
1-Jun-05	143.5
2-Jun-05	130.4
3-Jun-05	123.6
4-Jun-05	118.5
5-Jun-05	113.9
6-Jun-05	104.3
7-Jun-05	105.1
8-Jun-05	103.6
9-Jun-05	103.0
10-Jun-05	92.6
11-Jun-05	84.5
12-Jun-05	82.0
13-Jun-05	76.0
14-Jun-05	70.8
15-Jun-05	67.7
16-Jun-05	64.3
17-Jun-05	60.8
18-Jun-05	99.3
19-Jun-05	101.6
20-Jun-05	86.4

21-Jun-05	69.3
22-Jun-05	59.3
23-Jun-05	58.0
24-Jun-05	53.3
25-Jun-05	47.8
26-Jun-05	45.6
27-Jun-05	42.7
28-Jun-05	43.0
29-Jun-05	40.3
30-Jun-05	36.8
1-Jul-05	42.6
2-Jul-05	43.9
3-Jul-05	46.1
4-Jul-05	39.8
5-Jul-05	34.5
6-Jul-05	30.6
7-Jul-05	27.1
8-Jul-05	22.7
9-Jul-05	25.2
10-Jul-05	30.8
11-Jul-05	29.1
12-Jul-05	39.5
13-Jul-05	42.0
14-Jul-05	31.8
15-Jul-05	24.4
16-Jul-05	29.9
17-Jul-05	39.1
18-Jul-05	34.1
19-Jul-05	29.7
20-Jul-05	23.4
21-Jul-05	18.4
22-Jul-05	15.3
23-Jul-05	14.4
24-Jul-05	15.4
25-Jul-05	15.6
26-Jul-05	14.8
27-Jul-05	14.9
28-Jul-05	13.0
29-Jul-05	13.4
30-Jul-05	12.1
31-Jul-05	11.2
1-Aug-05	15.2
2-Aug-05	11.1
3-Aug-05	10.6
4-Aug-05	9.7
5-Aug-05	12.7
6-Aug-05	9.7
7-Aug-05	7.2
8-Aug-05	5.8
9-Aug-05	4.1
10-Aug-05	2.5
11-Aug-05	1.5

12-Aug-05	0.2
13-Aug-05	0.0
14-Aug-05	0.0
15-Aug-05	0.0
16-Aug-05	0.0
17-Aug-05	2.2
18-Aug-05	3.5
19-Aug-05	6.8
20-Aug-05	3.5
21-Aug-05	5.1
22-Aug-05	4.5
23-Aug-05	70.0
24-Aug-05	115.7
25-Aug-05	78.6
26-Aug-05	58.1
27-Aug-05	47.5
28-Aug-05	62.4
29-Aug-05	69.7
30-Aug-05	61.1
31-Aug-05	52.1
1-Sep-05	46.5
2-Sep-05	41.5
3-Sep-05	46.5
4-Sep-05	90.5
5-Sep-05	94.8
6-Sep-05	208.7
7-Sep-05	149.1
8-Sep-05	120.0
9-Sep-05	271.9
10-Sep-05	256.0
11-Sep-05	210.0
12-Sep-05	234.8
13-Sep-05	200.8
14-Sep-05	169.6
15-Sep-05	202.5
16-Sep-05	280.8
17-Sep-05	264.3
18-Sep-05	212.3
19-Sep-05	172.4
20-Sep-05	145.6
21-Sep-05	127.7
22-Sep-05	128.7
23-Sep-05	168.3
24-Sep-05	182.1
25-Sep-05	173.9
26-Sep-05	157.6
27-Sep-05	136.8
28-Sep-05	135.7
29-Sep-05	123.7
30-Sep-05	113.4
1-Oct-05	106.0
2-Oct-05	93.7

3-Oct-05	87.9
4-Oct-05	85.0
5-Oct-05	84.8
6-Oct-05	84.9
7-Oct-05	85.3
8-Oct-05	106.4
9-Oct-05	103.7
10-Oct-05	90.8
11-Oct-05	82.5
12-Oct-05	78.3
13-Oct-05	69.1
14-Oct-05	73.8
15-Oct-05	77.2
16-Oct-05	74.1
17-Oct-05	114.0
18-Oct-05	158.1
19-Oct-05	128.5
20-Oct-05	109.4
21-Oct-05	103.8
22-Oct-05	97.5
23-Oct-05	74.5
24-Oct-05	87.1
25-Oct-05	81.0
26-Oct-05	73.5
27-Oct-05	71.2
28-Oct-05	65.5
29-Oct-05	62.1
30-Oct-05	60.8
31-Oct-05	54.9
1-Nov-05	52.5
2-Nov-05	51.3
3-Nov-05	50.9
4-Nov-05	50.9
5-Nov-05	49.0
6-Nov-05	47.0
7-Nov-05	47.0
8-Nov-05	45.0
9-Nov-05	39.1
10-Nov-05	39.1
11-Nov-05	37.1
12-Nov-05	35.2
13-Nov-05	35.2
14-Nov-05	33.2
15-Nov-05	31.2
16-Nov-05	32.0
17-Nov-05	35.9
18-Nov-05	34.8
19-Nov-05	32.8
20-Nov-05	31.2
21-Nov-05	29.3
22-Nov-05	27.3
23-Nov-05	27.3

24-Nov-05	25.3
25-Nov-05	23.3
26-Nov-05	23.3
27-Nov-05	21.4
28-Nov-05	19.4
29-Nov-05	19.4
30-Nov-05	17.4
1-Dec-05	17.4
2-Dec-05	15.5
3-Dec-05	15.5
4-Dec-05	13.5
5-Dec-05	13.5
6-Dec-05	11.5
7-Dec-05	19.4
8-Dec-05	70.6
9-Dec-05	81.7
10-Dec-05	74.2
11-Dec-05	60.8
12-Dec-05	50.9
13-Dec-05	33.2
14-Dec-05	30.4
15-Dec-05	34.0
16-Dec-05	54.9
17-Dec-05	43.0
18-Dec-05	38.7
19-Dec-05	40.3
20-Dec-05	37.1
21-Dec-05	33.2
22-Dec-05	30.8
23-Dec-05	28.9
24-Dec-05	26.9
25-Dec-05	25.3
26-Dec-05	24.1
27-Dec-05	22.6
28-Dec-05	21.4
29-Dec-05	22.2
30-Dec-05	20.6
31-Dec-05	18.2
1-Jan-06	17.4
2-Jan-06	16.6
3-Jan-06	16.2
4-Jan-06	14.7
5-Jan-06	12.7
6-Jan-06	11.5
7-Jan-06	10.7
8-Jan-06	9.9
9-Jan-06	9.2
10-Jan-06	8.4
11-Jan-06	7.6
12-Jan-06	7.6
13-Jan-06	7.2
14-Jan-06	6.8

15-Jan-06	6.8
16-Jan-06	6.4
17-Jan-06	6.0
18-Jan-06	5.6
19-Jan-06	5.6
20-Jan-06	5.2
21-Jan-06	4.8
22-Jan-06	4.4
23-Jan-06	4.0
24-Jan-06	3.6
25-Jan-06	3.6
26-Jan-06	3.2
27-Jan-06	3.2
28-Jan-06	2.9
29-Jan-06	2.9
30-Jan-06	2.5
31-Jan-06	2.1
1-Feb-06	1.7
2-Feb-06	1.3
3-Feb-06	0.9
4-Feb-06	0.5
5-Feb-06	0.1
6-Feb-06	0.0
7-Feb-06	0.0
8-Feb-06	0.0
9-Feb-06	0.0
10-Feb-06	0.0
11-Feb-06	0.0
12-Feb-06	0.0
13-Feb-06	0.0
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26-Feb-06	0.0
27-Feb-06	0.0
28-Feb-06	0.0
1-Mar-06	0.0
2-Mar-06	0.0
3-Mar-06	0.0
4-Mar-06	0.0
5-Mar-06	0.0
6-Mar-06	0.0
7-Mar-06	0.0

8-Mar-06	0.0
9-Mar-06	0.0
10-Mar-06	0.0
11-Mar-06	0.0
12-Mar-06	0.0
13-Mar-06	0.0
14-Mar-06	0.0
15-Mar-06	0.0
16-Mar-06	0.0
17-Mar-06	0.0
18-Mar-06	0.0
19-Mar-06	0.0
20-Mar-06	0.0
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22-Mar-06	0.0
23-Mar-06	0.0
24-Mar-06	0.0
25-Mar-06	0.0
26-Mar-06	0.0
27-Mar-06	0.0
28-Mar-06	0.0
29-Mar-06	0.0
30-Mar-06	0.0
31-Mar-06	0.0
1-Apr-06	0.0
2-Apr-06	0.0
3-Apr-06	0.0
4-Apr-06	0.0
5-Apr-06	0.0
6-Apr-06	0.0
7-Apr-06	0.0
8-Apr-06	0.0
9-Apr-06	0.0
10-Apr-06	0.0
11-Apr-06	0.0
12-Apr-06	0.0
13-Apr-06	0.0
14-Apr-06	0.0
15-Apr-06	0.0
16-Apr-06	0.0
17-Apr-06	0.0
18-Apr-06	0.0
19-Apr-06	0.0
20-Apr-06	0.0
21-Apr-06	0.0
22-Apr-06	0.0
23-Apr-06	0.0
24-Apr-06	0.0
25-Apr-06	0.0
26-Apr-06	0.0
27-Apr-06	0.0
28-Apr-06	0.0

29-Apr-06	0.0
30-Apr-06	0.0
1-May-06	0.0
2-May-06	0.0
3-May-06	0.0
4-May-06	0.0
5-May-06	0.0
6-May-06	0.6
7-May-06	0.0
8-May-06	0.0
9-May-06	0.0
10-May-06	2.6
11-May-06	9.5
12-May-06	27.4
13-May-06	41.3
14-May-06	55.9
15-May-06	77.1
16-May-06	84.8
17-May-06	106.8
18-May-06	150.0
19-May-06	136.5
20-May-06	125.1
21-May-06	168.3
22-May-06	279.4
23-May-06	425.5
24-May-06	486.5
25-May-06	413.3
26-May-06	409.2
27-May-06	486.5
28-May-06	458.1
29-May-06	329.4
30-May-06	259.4
31-May-06	207.7
1-Jun-06	159.3
2-Jun-06	143.8
3-Jun-06	138.6
4-Jun-06	125.5
5-Jun-06	104.4
6-Jun-06	90.5
7-Jun-06	87.3
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9-Jun-06	95.8
10-Jun-06	90.5
11-Jun-06	101.1
12-Jun-06	93.8
13-Jun-06	84.4
14-Jun-06	73.8
15-Jun-06	69.0
16-Jun-06	102.2
17-Jun-06	102.6
18-Jun-06	80.2
19-Jun-06	68.9

20-Jun-06	58.5
21-Jun-06	53.9
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23-Jun-06	65.3
24-Jun-06	60.1
25-Jun-06	49.9
26-Jun-06	43.3
27-Jun-06	39.6
28-Jun-06	35.0
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5-Aug-06	25.9
6-Aug-06	24.5
7-Aug-06	15.6
8-Aug-06	9.9
9-Aug-06	8.7
10-Aug-06	15.8

11-Aug-06	53.8
12-Aug-06	100.6
13-Aug-06	74.9
14-Aug-06	80.8
15-Aug-06	159.7
16-Aug-06	149.6
17-Aug-06	124.7
18-Aug-06	155.4
19-Aug-06	275.9
20-Aug-06	265.4
21-Aug-06	188.1
22-Aug-06	187.0
23-Aug-06	194.4
24-Aug-06	153.5
25-Aug-06	136.9
26-Aug-06	114.9
27-Aug-06	101.2
28-Aug-06	88.6
29-Aug-06	80.6
30-Aug-06	78.4
31-Aug-06	83.0
1-Sep-06	73.0
2-Sep-06	64.8
3-Sep-06	60.7
4-Sep-06	59.0
5-Sep-06	62.3
6-Sep-06	57.5
7-Sep-06	52.4
8-Sep-06	91.1
9-Sep-06	139.9
10-Sep-06	99.2
11-Sep-06	75.6
12-Sep-06	64.5
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14-Sep-06	109.9
15-Sep-06	164.0
16-Sep-06	121.1
17-Sep-06	93.4
18-Sep-06	82.1
19-Sep-06	79.7
20-Sep-06	82.7
21-Sep-06	88.5
22-Sep-06	123.8
23-Sep-06	114.5
24-Sep-06	111.7
25-Sep-06	96.2
26-Sep-06	90.5
27-Sep-06	100.9
28-Sep-06	98.1
29-Sep-06	87.6
30-Sep-06	78.7
1-Oct-06	73.6

2-Oct-06	93.9
3-Oct-06	100.5
4-Oct-06	112.2
5-Oct-06	126.2
6-Oct-06	121.9
7-Oct-06	169.4
8-Oct-06	223.4
9-Oct-06	254.9
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11-Oct-06	283.7
12-Oct-06	290.7
13-Oct-06	249.7
14-Oct-06	205.4
15-Oct-06	177.9
16-Oct-06	171.0
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18-Oct-06	152.6
19-Oct-06	146.5
20-Oct-06	176.2
21-Oct-06	163.2
22-Oct-06	137.6
23-Oct-06	107.6
24-Oct-06	122.6
25-Oct-06	113.1
26-Oct-06	91.6
27-Oct-06	73.2
28-Oct-06	99.4
29-Oct-06	106.1
30-Oct-06	104.5
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1-Nov-06	88.6
2-Nov-06	63.5
3-Nov-06	58.8
4-Nov-06	49.7
5-Nov-06	48.2
6-Nov-06	47.0
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8-Nov-06	43.0
9-Nov-06	39.1
10-Nov-06	37.1
11-Nov-06	35.2
12-Nov-06	33.2
13-Nov-06	31.2
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17-Nov-06	15.5
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19-Nov-06	13.5
20-Nov-06	11.5
21-Nov-06	11.5
22-Nov-06	10.7

23-Nov-06	9.6
24-Nov-06	8.4
25-Nov-06	7.6
26-Nov-06	7.6
27-Nov-06	7.6
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4-Jan-07	4.4
5-Jan-07	4.4
6-Jan-07	3.6
7-Jan-07	3.6
8-Jan-07	3.6
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12-Jan-07	1.7
13-Jan-07	1.7

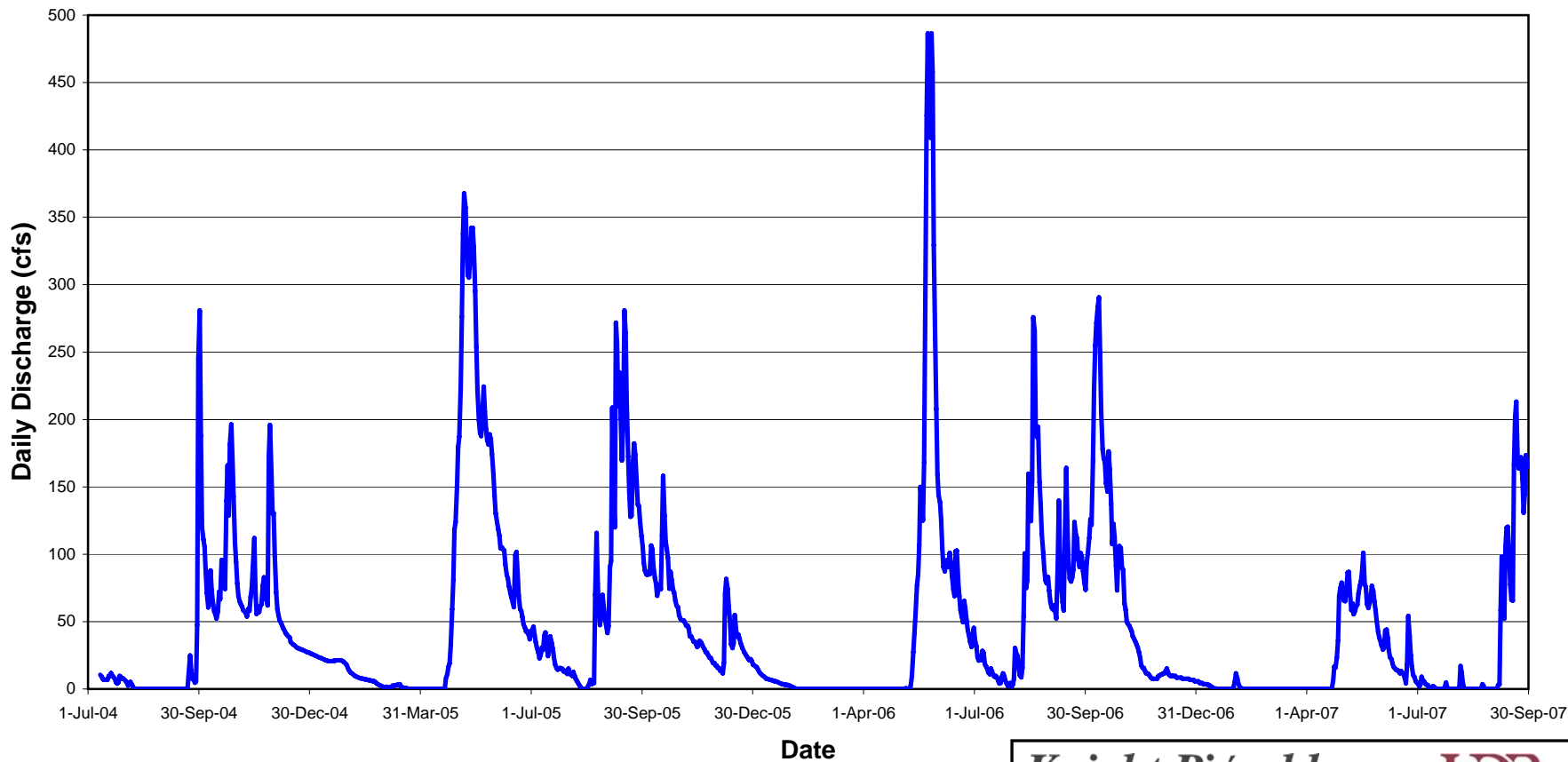
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21-Jan-07	0.0
22-Jan-07	0.0
23-Jan-07	0.0
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26-Jan-07	0.0
27-Jan-07	0.0
28-Jan-07	0.0
29-Jan-07	0.0
30-Jan-07	0.0
31-Jan-07	1.7
1-Feb-07	5.6
2-Feb-07	11.5
3-Feb-07	7.6
4-Feb-07	3.6
5-Feb-07	1.7
6-Feb-07	0.5
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13-Feb-07	0.0
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2-Mar-07	0.0
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24-Apr-07	16.6
25-Apr-07	15.9
26-Apr-07	23.3
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28-Apr-07	69.0
29-Apr-07	74.6
30-Apr-07	78.9
1-May-07	70.2
2-May-07	65.5
3-May-07	65.1
4-May-07	75.7
5-May-07	86.4
6-May-07	86.8
7-May-07	71.0
8-May-07	58.4
9-May-07	63.5
10-May-07	55.4
11-May-07	58.0
12-May-07	61.6
13-May-07	62.4
14-May-07	70.9
15-May-07	76.7
16-May-07	80.1
17-May-07	88.1
18-May-07	101.1
19-May-07	77.4
20-May-07	75.8
21-May-07	63.1
22-May-07	60.2
23-May-07	63.6
24-May-07	68.2
25-May-07	76.5
26-May-07	72.5
27-May-07	65.0
28-May-07	58.4
29-May-07	50.7
30-May-07	42.4
31-May-07	38.3
1-Jun-07	35.5
2-Jun-07	32.4
3-Jun-07	29.3
4-Jun-07	30.4
5-Jun-07	43.3
6-Jun-07	44.1
7-Jun-07	37.7
8-Jun-07	28.2
9-Jun-07	23.6
10-Jun-07	22.2
11-Jun-07	18.7
12-Jun-07	16.2
13-Jun-07	15.3
14-Jun-07	14.1
15-Jun-07	14.1
16-Jun-07	12.8
17-Jun-07	11.5
18-Jun-07	13.3

19-Jun-07	12.1
20-Jun-07	11.4
21-Jun-07	8.0
22-Jun-07	4.2
23-Jun-07	18.4
24-Jun-07	54.1
25-Jun-07	39.1
26-Jun-07	24.9
27-Jun-07	16.5
28-Jun-07	10.6
29-Jun-07	8.8
30-Jun-07	6.0
1-Jul-07	4.9
2-Jul-07	3.5
3-Jul-07	2.0
4-Jul-07	3.5
5-Jul-07	9.1
6-Jul-07	6.4
7-Jul-07	5.4
8-Jul-07	4.1
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22-Jul-07	0.0
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30-Jul-07	0.0
31-Jul-07	0.0
1-Aug-07	0.0
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4-Aug-07	0.0
5-Aug-07	1.6
6-Aug-07	17.0
7-Aug-07	12.3
8-Aug-07	4.7
9-Aug-07	0.3

10-Aug-07	0.0
11-Aug-07	0.0
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23-Aug-07	0.6
24-Aug-07	3.6
25-Aug-07	2.3
26-Aug-07	0.0
27-Aug-07	0.0
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1-Sep-07	0.0
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5-Sep-07	0.0
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7-Sep-07	3.4
8-Sep-07	58.4
9-Sep-07	98.1
10-Sep-07	77.2
11-Sep-07	52.3
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13-Sep-07	119.8
14-Sep-07	120.5
15-Sep-07	100.4
16-Sep-07	77.3
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28-Sep-07	144.7
29-Sep-07	173.5
30-Sep-07	164.4



Preliminary Data. Do Not Cite or Quote.

Knight Piésold
CONSULTING

HDR

**DAILY DISCHARGE HYDROGRAPH
STATION SK100C**

Rev 0 - April 30, 2008

FIGURE 1