

WAWA DIAMOND PROJECT
2009 Caustic Dissolution Diamond recovery results

HOLE ID	SAMPLE	FROM	TO	LENGTH	WEIGHT (kg)	# xenos	# diams.	-600 / + 425 µm	-425 / + 300 µm	-300 / + 212 µm	-212 / + 150 µm	-150 / + 106 µm	wt (carat)	gp wt (carats)
LD-08-01	0101	61.20	62.00	0.80	8.00	5	43	0	0	2	13	28	0.00167	
LD-08-01	0102	62.00	63.00	1.00	8.00	10	212	2	18	32	39	121	0.02423	0.002850
LD-08-01	0103	63.00	64.00	1.00	8.00	8	28	0	0	4	10	14	0.00124	
LD-08-01	0104	64.00	65.00	1.00	8.00	2	10	0	1	0	3	6	0.00132	
LD-08-01	0105	65.00	66.00	1.00	8.00	5	17	0	0	3	2	12	0.00276	
LD-08-01	0106	66.00	67.00	1.00	8.00	6	26	0	0	1	8	17	0.00090	
LD-08-01	0107	67.00	68.40	1.40	8.00	1	8	0	0	0	0	8	0.00016	
Total		61.20	68.40	7.20	56.00	37	344	2	19	42	75	206	0.03227	
LD-08-02	0201	64.10	65.00	0.90	8.00	9	41	0	1	2	8	30	0.00159	
LD-08-02	0202	65.00	66.00	1.00	8.00	9	53	1	3	6	16	27	0.00562	0.000905
LD-08-02	0203	66.00	67.00	1.00	8.00	4	23	0	2	6	5	10	0.00268	
LD-08-02	0204	67.00	68.00	1.00	8.00	6	54	2	4	7	16	25	0.00796	0.002665
LD-08-02	0205	68.00	69.35	1.35	8.00	3	30	0	0	3	5	22	0.00127	
Total		64.10	69.35	5.25	40.00	31	201	3	10	24	50	114	0.01910	
LD-08-03	0301	37.95	39.00	1.05	8	2	15	0	0	1	6	8	0.00075	
LD-08-03	0302	39.00	40.00	1.00	8	13	18	0	1	3	6	8	0.00148	
LD-08-03	0303	40.00	41.00	1.00	8	3	4	0	0	0	3	1	0.00025	
LD-08-03	0304	41.00	42.00	1.00	8	3	2	0	0	1	0	1	0.00047	
LD-08-03	0305	42.00	43.00	1.00	8	11	4	0	0	1	0	3	0.00027	
LD-08-03	0306	43.00	44.00	1.00	8	9	3	0	0	1	2	0	0.00035	
LD-08-03	0307	44.00	45.00	1.00	8	2	19	0	2	5	3	9	0.00236	
LD-08-03	0308	45.00	46.00	1.00	8	6	1	0	0	0	1	0	0.00007	
LD-08-03	0309	46.00	47.60	1.60	8	3	0	0	0	0	0	0	0.00000	
LD-08-03	0310	68.40	69.40	1.00	8	7	18	0	0	0	7	11	0.00064	
LD-08-03	0311	69.40	70.40	1.00	8	3	5	0	0	0	2	3	0.00027	
LD-08-03	0312	70.40	71.40	1.00	8	1	6	0	1	1	2	2	0.00087	
LD-08-03	0313	71.40	72.25	0.85	8	8	17	0	0	0	5	12	0.00062	
Total (1)		37.95	47.60	9.65	72	52	66	0	3	12	21	30	0.00597	
Total (2)		68.40	72.25	3.85	32	19	46	0	1	1	16	28	0.00239	
LD-08-04	0401	2.44	5.00	2.56	8	4	6	0	0	1	3	2	0.00038	
LD-08-04	0402	5.00	6.50	1.50	8	1	0	0	0	0	0	0	0.00000	
LD-08-04	0403	6.50	8.00	1.50	8	1	0	0	0	0	0	0	0.00000	
LD-08-04	0404	35.90	37.00	1.10	8	1	11	0	0	2	3	6	0.00073	
LD-08-04	0405	37.00	38.00	1.00	8	17	51	0	0	1	12	38	0.00181	
LD-08-04	0406	38.00	39.00	1.00	8	10	120	2	5	21	50	42	0.01740	0.005595
LD-08-04	0407	39.00	40.00	1.00	8	6	7	0	0	2	4	1	0.00096	
LD-08-04	0408	40.00	41.00	1.00	8	9	12	0	0	0	7	5	0.00046	
LD-08-04	0409	41.00	42.00	1.00	8	2	13	0	0	0	3	10	0.00043	
LD-08-04	0410	42.00	43.00	1.00	8	3	5	0	0	1	0	4	0.00020	
LD-08-04	0411	43.00	44.00	1.00	8	11	13	0	0	4	4	5	0.00131	
LD-08-04	0412	44.00	45.00	1.00	8	6	31	1	3	5	5	17	0.00382	0.001375
LD-08-04	0413	45.00	46.10	1.10	8	8	31	0	1	0	3	27	0.00133	
LD-08-04	0414	46.10	47.00	0.90	8	3	121	0	3	23	43	52	0.01013	
LD-08-04	0415	47.00	48.00	1.00	8	0	0	0	0	0	0	0	0.00000	
LD-08-04	0416	48.00	49.00	1.00	8	1	9	0	0	0	0	9	0.00000	
LD-08-04	0417	49.00	49.80	0.80	8	3	8	0	0	1	2	5	0.00062	
Total (1)		2.44	8.00	5.56	24	6	6	0	0	1	3	2	0.00038	
Total (2)		35.90	49.80	13.90	112	80	432	3	12	60	136	221	0.03918	