

APS Operational Statistics For FY '98

	Scheduled User Hours	Storage Ring Availability (hours)	Storage Ring Availability (%)	X-ray Availability (hours)	X-ray Availability (%)	Faults	Average Fill Duration without a Fault (hours)	Faults Per Day of Delivered Beam	Delivered Integrated Current (A-hr)	Average Current (ma)
Run 97-7	741.9	722.6	97.4%	698.2	94.1%	17	41.07	0.58	52.9	75.8
Run 98-1	703.1	668.0	95.0%	640.6	91.1%	21	30.50	0.79	48.7	76.1
Run 98-2	714.5	683.3	95.6%	656.4	91.9%	27	24.31	0.99	50.3	76.6
Run 98-3	1154.2	1110.2	96.2%	1091.1	94.5%	28	38.97	0.62	85.1	78.0
Run 98-4	1152.2	1100.6	95.5%	1076.9	93.5%	31	34.74	0.69	84.2	78.2
Year	4465.8	4284.6	95.9%	4163.3	93.2%	124	33.57	0.71	321.2	77.1

Year Totals