

HELICOPTER SERVICES
 HOURLY FLIGHT RATES, FUEL CONSUMPTION, AND WEIGHT REDUCTION CHART
 FUEL SURVEY EFFECTIVE
 FEBRUARY 16, 2008
 FOR CONTRACTS AWARDED PRIOR TO 2005 (CWN/Exclusive Use)

Version 1
 02/16/2008

COMPANY	AIRCRAFT TYPE	FUEL CONSUMPTION (gal/hr)	FEB 16 2008 HOURLY FLIGHT RATE (\$/HR)	LOAD CALCULATION Weight Reduction (lbs)
AGUSTA	A-119KOALA	55	\$1,006.00	230
AEROSPATIALE	SA-315B	58	\$1,351.00	180
	SA-316B	58	\$1,351.00	170
	SA-318C	45	\$1,282.00	80
	SA-319B	45	\$1,294.00	150
	SA-332L-1	160	\$3,564.00	N/A
	SA-341G	45	\$1,261.00	170
	AS-330J	179	\$3,344.00	N/A
	AS-350B/350BA	45	\$857.00	130
	AS-350B-1	46	\$860.00	160
	AS-350B-2	48	\$869.00	160
	AS-350B-3	50	\$911.00	175
	AS-350D	38	\$844.00	130
	AS-355F-1/355F-2	58	\$1,071.00	140
	AS-365N-1	87	\$1,748.00	275
	EC-120	31	\$687.00	NOT ESTABLISHED
	EC-135	64	\$1,123.00	220
BELL:	47/SOLOY	23	\$509.00	120
	204B (UH-1 Series)	86	\$1,306.00	200
	205A-1	88	\$1,359.00	260
	UH-1B	86	\$1,306.00	N/A
	UH-1F	88	\$1,317.00	N/A
	TH-1L	88	\$1,332.00	N/A
	UH-1H	88	\$1,340.00	N/A
	206B-II	25	\$618.00	100
	206B-III	27	\$632.00	130
	206L-1	32	\$759.00	150
	206L-3	38	\$795.00	180
	206L-4	38	\$791.00	180
	210	90	\$1,395.00	NOT ESTABLISHED
	212	100	\$1,534.00	390
	214B	160	\$2,156.00	380
	214B1	145	\$1,936.00	NOT ESTABLISHED
	214ST	133	\$2,608.00	420
	222A	70	\$1,629.00	NOT ESTABLISHED
	222B	83	\$1,629.00	NOT ESTABLISHED
	222UT	83	\$1,602.00	NOT ESTABLISHED
	407	45	\$833.00	155
	412	110	\$1,748.00	390
	412HP	110	\$1,748.00	390
BOEING:	BV-107	180	\$3,345.00	N/A
	BV-234	405	\$6,143.00	N/A
HILLER:	*SL-3/4	21	\$511.00	90
	H-1100B	22	\$651.00	130
	UH-12/SOLO	23	\$584.00	100
KAMEN:	H43-F	85	\$1,409.00	N/A
	K-MAX	85	\$1,381.00	N/A
MBB:	BO105CBS	55	\$1,036.00	180
	BK-117	77	\$1,462.00	160
McDONNELL-	500C	23	\$650.00	110
DOUGLAS:	500D/E	28	\$667.00	120
	520N	32	\$701.00	100
	530F	34	\$759.00	120
	600N	41	\$838.00	155
	900/902	69	\$1,158.00	210
SIKORSKY:	S-55T	47	\$950.00	170
	S-58D/E	83	\$1,476.00	N/A
	S-58T/PT6T-3	115	\$1,869.00	400
	S-58T/PT6T-6	115	\$1,869.00	460
	CH 53D	425	\$5,826.00	N/A
	CH 54/S 64	525	\$6,577.00	N/A
	S-61N	170	\$3,180.00	N/A
	S-62A	70	\$1,128.00	300
	S-70	160	\$2,895.00	N/A
AVERAGE GALLON PRICE:		JET FUEL:	\$5.36	AVGAS \$5.10

For the most recent version visit the FS website: <http://www.fs.fed.us/fire/contracting>