

April 22, 2004

Pools with the Predictive Payoff Component

Freddie Mac will no longer apply a "predicted payoff" component in calculating principal payments. This component was applied to 75-day fixed rate Cash PC issued by Freddie Mac before 1991. As of the April 2004 factors, the following pools still have the predictive payoff component applied.

Please contact Investor Inquiry at (800) 336-3672 or Investor_Inquiry@FreddieMac.com if you have any questions.

POOL	CUSIP	TERM	INCEPTION DATE
160007	313401BW0	30Y	11/1/1974
160008	313401CK5	30Y	5/1/1975
160009	313401CS8	30Y	7/1/1975
160010	313401CZ2	30Y	8/1/1975
160011	313401DH1	30Y	10/1/1975
160013	313401DN8	30Y	3/1/1976
160014	313401DP3	30Y	4/1/1976
160015	313401DQ1	30Y	6/1/1976
160016	313401DT5	30Y	8/1/1976
160017	313401DU2	30Y	10/1/1976
160019	313401DV0	30Y	10/1/1976
160020	313401DW8	30Y	10/1/1976
160021	313401DX6	30Y	12/1/1976
160022	313401DY4	30Y	4/1/1977
160023	313401DZ1	30Y	5/1/1977
160024	313401EA5	30Y	6/1/1977
160025	313401EB3	30Y	8/1/1977
160026	313401EC1	30Y	9/1/1977
160027	313401ED9	30Y	9/1/1977
160028	313401EE7	30Y	10/1/1977
160029	313401EF4	30Y	10/1/1977
160030	313401EG2	30Y	11/1/1977
160031	313401EH0	30Y	11/1/1977
160032	313401EJ6	30Y	11/1/1977
160033	313401EK3	30Y	12/1/1977
160034	313401EL1	30Y	12/1/1977
160035	313401EM9	30Y	12/1/1977
160036	313401EN7	30Y	1/1/1978
160037	313401EP2	30Y	1/1/1978
160038	313401EQ0	30Y	2/1/1978
160039	313401ER8	30Y	3/1/1978
160040	313401ES6	30Y	3/1/1978
160041	313401ET4	30Y	3/1/1978
160042	313401EU1	30Y	4/1/1978
160043	313401EV9	30Y	4/1/1978
160044	313401EW7	30Y	5/1/1978
160045	313401EX5	30Y	5/1/1978
160046	313401EY3	30Y	5/1/1978
160047	313401EZ0	30Y	5/1/1978
160048	313401FA4	30Y	6/1/1978
160049	313401FB2	30Y	7/1/1978
160050	313401FC0	30Y	6/1/1978
160051	313401FD8	30Y	7/1/1978
160052	313401FE6	30Y	7/1/1978

POOL	CUSIP	TERM	INCEPTION DATE
160053	313401FF3	30Y	7/1/1978
160054	313401FG1	30Y	7/1/1978
160055	313401FH9	30Y	8/1/1978
160056	313401FJ5	30Y	9/1/1978
160057	313401FK2	30Y	8/1/1978
160058	313401FL0	30Y	10/1/1978
160059	313401FM8	30Y	9/1/1978
160060	313401FN6	30Y	11/1/1978
160061	313401FP1	30Y	12/1/1978
160062	313401FQ9	30Y	10/1/1978
160063	313401FR7	30Y	10/1/1978
160064	313401FS5	30Y	11/1/1978
160065	313401FT3	30Y	11/1/1978
160066	313401FU0	30Y	11/1/1978
160067	313401FV8	30Y	12/1/1978
160068	313401FW6	30Y	12/1/1978
160069	313401FX4	30Y	1/1/1979
160070	313401FY2	30Y	1/1/1979
160071	313401FZ9	30Y	2/1/1979
160072	313401GA3	30Y	2/1/1979
160073	313401GB1	30Y	2/1/1979
160074	313401GC9	30Y	4/1/1979
160075	313401GD7	30Y	4/1/1979
160076	313401GE5	30Y	4/1/1979
160077	313401GF2	30Y	5/1/1979
160078	313401GG0	30Y	5/1/1979
160079	313401GH8	30Y	5/1/1979
160080	313401GJ4	30Y	5/1/1979
160081	313401GK1	30Y	6/1/1979
160082	313401GL9	30Y	6/1/1979
160083	313401GM7	30Y	7/1/1979
160084	313401GN5	30Y	7/1/1979
160085	313401GP0	30Y	7/1/1979
160086	313401GQ8	30Y	9/1/1979
160087	313401GR6	30Y	9/1/1979
160088	313401GS4	30Y	9/1/1979
160089	313401GT2	30Y	9/1/1979
160090	313401GU9	30Y	10/1/1979
160091	313401GV7	30Y	10/1/1979
160092	313401GW5	30Y	10/1/1979
160093	313401GX3	30Y	10/1/1979
160094	313401GY1	30Y	10/1/1979
160095	313401GZ8	30Y	11/1/1979
160096	313401HA2	30Y	11/1/1979
160097	313401HB0	30Y	12/1/1979
160098	313401HC8	30Y	1/1/1980
160099	313401HD6	30Y	1/1/1980
170002	313401HL8	30Y	2/1/1976
170003	313401HM6	30Y	3/1/1976
170004	313401HP9	30Y	10/1/1976
170006	313401HQ7	30Y	9/1/1976
170008	313401HS3	30Y	1/1/1977
170009	313401HT1	30Y	1/1/1977
170010	313401HU8	30Y	3/1/1977
170011	313401HV6	30Y	2/1/1977
170012	313401HW4	30Y	3/1/1977
170013	313401HX2	30Y	3/1/1977
170014	313401HY0	30Y	4/1/1977
170015	313401HZ7	30Y	4/1/1977
170016	313401JA0	30Y	6/1/1977
170017	313401JB8	30Y	8/1/1977
170018	313401JC6	30Y	2/1/1978
170019	313401JD4	30Y	2/1/1978

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170020	313401JE2	30Y	6/1/1978
170021	313401JF9	30Y	7/1/1978
170022	313401JG7	30Y	4/1/1978
170023	313401JH5	30Y	2/1/1980
170024	313401JK8	30Y	2/1/1980
170025	313401JL6	30Y	2/1/1980
170026	313401JM4	30Y	2/1/1980
170027	313401JP7	30Y	3/1/1980
170029	313401JS1	30Y	5/1/1980
170030	313401JT9	30Y	5/1/1980
170031	313401JU6	30Y	6/1/1980
170032	313401JV4	30Y	6/1/1980
170033	313401JW2	30Y	7/1/1980
170034	313401JX0	30Y	7/1/1980
170035	313401JY8	30Y	8/1/1980
170036	313401JZ5	30Y	9/1/1980
170037	313401KA8	30Y	10/1/1980
170038	313401KB6	30Y	10/1/1980
170039	313401KC4	30Y	11/1/1980
170040	313401KE0	30Y	12/1/1980
170041	313401KG5	30Y	1/1/1981
170042	313401KF7	30Y	1/1/1981
170043	313401KH3	30Y	2/1/1981
170044	313401KJ9	30Y	2/1/1981
170045	313401KL4	30Y	3/1/1981
170046	313401KK6	30Y	3/1/1981
170047	313401KM2	30Y	5/1/1981
170048	313401KN0	30Y	5/1/1981
170049	313401KP5	30Y	5/1/1981
170050	313401KQ3	30Y	5/1/1981
170051	313401KR1	30Y	6/1/1981
170052	313401KS9	30Y	7/1/1981
170053	313401KT7	30Y	8/1/1981
170055	313401KW0	30Y	11/1/1981
170056	313401KZ3	30Y	12/1/1981
170058	313401LD1	30Y	3/1/1982
170059	313401LC3	30Y	3/1/1982
170060	313401LE9	30Y	4/1/1982
170061	313401LF6	30Y	5/1/1982
170064	313401LL3	30Y	8/1/1982
170065	313401LM1	30Y	9/1/1982
170066	313401LN9	30Y	10/1/1982
170067	313401LS8	30Y	10/1/1982
170068	313401LR0	30Y	10/1/1982
170069	313401LU3	30Y	11/1/1982
170070	313401LT6	30Y	11/1/1982
170071	313401LV1	30Y	12/1/1982
170072	313401LW9	30Y	12/1/1982
170073	313401LX7	30Y	1/1/1983
170074	313401LY5	30Y	2/1/1983
170075	313401MA6	30Y	2/1/1983
170076	313401MD0	30Y	3/1/1983
170077	313401MF5	30Y	4/1/1983
170078	313401ME8	30Y	4/1/1983
170079	313401MG3	30Y	5/1/1983
170080	313401MH1	30Y	5/1/1983
170081	313401MJ7	30Y	6/1/1983
170082	313401MK4	30Y	7/1/1983
170083	313401ML2	30Y	8/1/1983
170084	313401MM0	30Y	8/1/1983
170085	313401MP3	30Y	9/1/1983
170086	313401MQ1	30Y	9/1/1983
170088	313401MS7	30Y	11/1/1983

POOL	CUSIP	TERM	INCEPTION DATE
170089	313401MT5	30Y	12/1/1983
170090	313401MU2	30Y	12/1/1983
170091	313401MV0	30Y	1/1/1984
170092	313401MW8	30Y	2/1/1984
170093	313401MX6	30Y	3/1/1984
170094	313401MY4	30Y	4/1/1984
170095	313401NB3	30Y	5/1/1984
170096	313401NE7	30Y	6/1/1984
170097	313401NF4	30Y	6/1/1984
170098	313401NG2	30Y	7/1/1984
170099	313401NJ6	30Y	8/1/1984
170100	313401NL1	30Y	9/1/1984
170101	313401NK3	30Y	9/1/1984
170102	313401NN7	30Y	10/1/1984
170103	313401NM9	30Y	10/1/1984
170104	313401PF2	30Y	11/1/1984
170105	313401PG0	30Y	11/1/1984
170106	313401PE5	30Y	11/1/1984
170107	313401PJ4	30Y	12/1/1984
170108	313401PK1	30Y	12/1/1984
170109	313401PH8	30Y	12/1/1984
170110	313401PL9	30Y	1/1/1985
170111	313401PM7	30Y	1/1/1985
170112	313401PN5	30Y	1/1/1985
170113	313401PZ8	30Y	2/1/1985
170114	313401QA2	30Y	2/1/1985
170115	313401QD6	30Y	3/1/1985
170116	313401QE4	30Y	3/1/1985
170118	313401QU8	30Y	4/1/1985
170119	313401QV6	30Y	4/1/1985
170120	313401QY0	30Y	5/1/1985
170121	313401QZ7	30Y	5/1/1985
170122	313401RA1	30Y	5/1/1985
170123	313401RB9	30Y	5/1/1985
170124	313401RG8	30Y	6/1/1985
170125	313401RH6	30Y	6/1/1985
170126	313401RJ2	30Y	6/1/1985
170127	313401RK9	30Y	6/1/1985
170128	313401RE3	30Y	6/1/1985
170129	313401RF0	30Y	6/1/1985
170130	313401RN3	30Y	7/1/1985
170131	313401RP8	30Y	7/1/1985
170132	313401RQ6	30Y	7/1/1985
170133	313401RR4	30Y	7/1/1985
170134	313401RS2	30Y	7/1/1985
170135	313401RT0	30Y	7/1/1985
170136	313401RV5	30Y	8/1/1985
170137	313401RW3	30Y	8/1/1985
170138	313401RX1	30Y	8/1/1985
170139	313401RY9	30Y	8/1/1985
170140	313401RZ6	30Y	8/1/1985
170141	313401SC6	30Y	9/1/1985
170142	313401SD4	30Y	9/1/1985
170143	313401SE2	30Y	9/1/1985
170144	313401SF9	30Y	8/1/1985
170145	313401SG7	30Y	10/1/1985
170146	313401SH5	30Y	10/1/1985
170147	313401SJ1	30Y	11/1/1985
170148	313401SK8	30Y	12/1/1985
170149	313401SL6	30Y	12/1/1985
170150	313401SM4	30Y	1/1/1986
170151	313401SZ5	30Y	1/1/1986
170152	313401SY8	30Y	1/1/1986

POOL	CUSIP	TERM	INCEPTION DATE
170153	313401TA9	30Y	1/1/1986
170154	313401TC5	30Y	2/1/1986
170155	313401TB7	30Y	2/1/1986
170156	313401TG6	30Y	3/1/1986
170157	313401TK7	30Y	3/1/1986
170158	313401TJ0	30Y	3/1/1986
170159	313401TH4	30Y	3/1/1986
170160	313401TR2	30Y	4/1/1986
170161	313401TQ4	30Y	4/1/1986
170162	313401TP6	30Y	4/1/1986
170163	313401TS0	30Y	4/1/1986
170164	313401TW1	30Y	5/1/1986
170165	313401TX9	30Y	5/1/1986
170166	313401TY7	30Y	5/1/1986
170167	313401TZ4	30Y	5/1/1986
170168	313401UA7	30Y	5/1/1986
170169	313401UF6	30Y	6/1/1986
170170	313401UG4	30Y	6/1/1986
170171	313401UH2	30Y	6/1/1986
170172	313401UJ8	30Y	6/1/1986
170173	313401VF5	30Y	6/1/1986
170174	313401UK5	30Y	6/1/1986
170175	313401UL3	30Y	7/1/1986
170176	313401UM1	30Y	7/1/1986
170177	313401UN9	30Y	7/1/1986
170178	313401UP4	30Y	7/1/1986
170179	313401UQ2	30Y	7/1/1986
170180	313401UR0	30Y	7/1/1986
170181	313401US8	30Y	8/1/1986
170182	313401UT6	30Y	8/1/1986
170183	313401UU3	30Y	8/1/1986
170184	313401VL2	30Y	8/1/1986
170185	313401VM0	30Y	8/1/1986
170186	313401VN8	30Y	8/1/1986
170187	313401VP3	30Y	8/1/1986
170188	313401VQ1	30Y	9/1/1986
170189	313401VR9	30Y	9/1/1986
170190	313401VS7	30Y	9/1/1986
170191	313401VT5	30Y	9/1/1986
170192	313401VU2	30Y	9/1/1986
170193	313401VV0	30Y	9/1/1986
170194	313401VW8	30Y	9/1/1986
170195	313401VZ1	30Y	10/1/1986
170196	313401WA5	30Y	10/1/1986
170197	313401WB3	30Y	10/1/1986
170198	313401WC1	30Y	10/1/1986
170199	313401WD9	30Y	10/1/1986
170200	313401WE7	30Y	10/1/1986
170201	313401WM9	30Y	11/1/1986
170202	313401WJ6	30Y	11/1/1986
170203	313401WK3	30Y	11/1/1986
170204	313401WL1	30Y	11/1/1986
170205	313401WT4	30Y	12/1/1986
170206	313401WQ0	30Y	12/1/1986
170207	313401WR8	30Y	12/1/1986
170208	313401WS6	30Y	12/1/1986
170209	313401WV9	30Y	12/1/1986
170210	313401XA4	30Y	1/1/1987
170211	313401WY3	30Y	1/1/1987
170212	313401WZ0	30Y	1/1/1987
170213	313401XG1	30Y	2/1/1987
170214	313401XF3	30Y	2/1/1987
170215	313401XE6	30Y	2/1/1987

POOL	CUSIP	TERM	INCEPTION DATE
170216	313401XL0	30Y	3/1/1987
170217	313401XK2	30Y	3/1/1987
170218	313401XM8	30Y	3/1/1987
170219	313401XR7	30Y	4/1/1987
170220	313401XQ9	30Y	4/1/1987
170221	313401XP1	30Y	3/1/1987
170222	313401XX4	30Y	5/1/1987
170223	313401XY2	30Y	5/1/1987
170224	313401XZ9	30Y	5/1/1987
170225	313401XW6	30Y	5/1/1987
360001	313401YC9	30Y	6/1/1987
360002	313401YD7	30Y	6/1/1987
360003	313401YE5	30Y	6/1/1987
360004	313401YG0	30Y	6/1/1987
360005	313401YH8	30Y	7/1/1987
360006	313401YJ4	30Y	7/1/1987
360007	313401YK1	30Y	7/1/1987
360008	313401YL9	30Y	8/1/1987
360009	313401YM7	30Y	8/1/1987
360010	313401YN5	30Y	9/1/1987
360011	313401YP0	30Y	9/1/1987
360012	313401YQ8	30Y	10/1/1987
360013	313401YR6	30Y	10/1/1987
360014	313401YS4	30Y	10/1/1987
360015	313401YT2	30Y	11/1/1987
360016	313401YU9	30Y	11/1/1987
360017	313401YV7	30Y	11/1/1987
360018	313401YW5	30Y	12/1/1987
360019	313401YX3	30Y	12/1/1987
360020	313401YY1	30Y	1/1/1988
360021	313401E23	30Y	2/1/1988
360022	313401E31	30Y	2/1/1988
360023	313401E49	30Y	3/1/1988
360024	313401E56	30Y	4/1/1988
360025	313401E72	30Y	5/1/1988
360026	313401E80	30Y	4/1/1988
360027	313401F22	30Y	5/1/1988
360028	313401F55	30Y	6/1/1988
360029	313401F63	30Y	6/1/1988
360030	313401F71	30Y	7/1/1988
360031	313401F89	30Y	7/1/1988
360032	313401F97	30Y	7/1/1988
360033	313401G21	30Y	7/1/1988
360034	313401G39	30Y	8/1/1988
360035	313401G47	30Y	8/1/1988
360036	313401G54	30Y	9/1/1988
360037	313401G62	30Y	9/1/1988
360038	313401G70	30Y	10/1/1988
360039	313401G88	30Y	10/1/1988
360040	313401G96	30Y	11/1/1988
360041	313401H20	30Y	11/1/1988
360042	313401H38	30Y	9/1/1988
360043	313401H46	30Y	12/1/1988
360044	313401H53	30Y	1/1/1989
360045	313401H61	30Y	2/1/1989
360046	313401H79	30Y	11/1/1988
360047	313401H87	30Y	11/1/1988
360048	313401H95	30Y	11/1/1988
360049	313401J28	30Y	11/1/1988
360050	313401J36	30Y	12/1/1988
360051	313401J44	30Y	1/1/1989
360052	313401J51	30Y	2/1/1989
360053	313401J69	30Y	3/1/1989

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360054	313401J77	30Y	3/1/1989
360055	313401J85	30Y	4/1/1989
360056	313401J93	30Y	2/1/1989
360057	313401K26	30Y	3/1/1989
360059	313401K42	30Y	4/1/1989
360060	313401K59	30Y	5/1/1989
360061	313401K67	30Y	5/1/1989
360062	313401P62	30Y	6/1/1989
360063	313401P70	30Y	6/1/1989
360064	313401P88	30Y	7/1/1989
360065	313401P96	30Y	7/1/1989
360066	313401Q20	30Y	8/1/1989
360067	313401Q38	30Y	8/1/1989
360068	313401Q46	30Y	9/1/1989
360069	313401Q53	30Y	9/1/1989
360070	313401Q61	30Y	7/1/1989
360071	313401Q79	30Y	8/1/1989
360072	313401Q87	30Y	9/1/1989
360073	313401Q95	30Y	10/1/1989
360074	313401R29	30Y	10/1/1989
360075	313401R37	30Y	11/1/1989
360076	313401R45	30Y	12/1/1989
360077	313401R52	30Y	8/1/1989
360078	313401R60	30Y	10/1/1989
360079	313401R78	30Y	11/1/1989
360080	313401R86	30Y	12/1/1989
360081	313401R94	30Y	9/1/1989
360083	313401T50	30Y	9/1/1989
360084	313401T68	30Y	9/1/1989
360085	313401T76	30Y	9/1/1989
360088	313401U25	30Y	1/1/1990
360089	313401U33	30Y	2/1/1990
360092	313401U66	30Y	11/1/1989
360093	313401U74	30Y	11/1/1989
360095	313401U90	30Y	1/1/1990
360096	313401V24	30Y	2/1/1990
360097	313401V32	30Y	12/1/1989
360098	313401V40	30Y	3/1/1990
360099	313401V57	30Y	3/1/1990
360100	313401V65	30Y	4/1/1990
360101	313401Y88	30Y	4/1/1990
360102	313401V73	30Y	2/1/1990
360103	313401V81	30Y	5/1/1990
360104	313401V99	30Y	3/1/1990
360105	313401W23	30Y	4/1/1990
360106	313401W31	30Y	5/1/1990
360107	313401W49	30Y	5/1/1990
360108	313401W56	30Y	6/1/1990
360109	313401W64	30Y	7/1/1990
360110	313401W72	30Y	6/1/1990
360111	313401W80	30Y	7/1/1990
360112	313401Y96	30Y	6/1/1990
360113	313401Z20	30Y	7/1/1990
360114	313401Z38	30Y	8/1/1990
360116	313401Z53	30Y	8/1/1990
360117	313401Z61	30Y	9/1/1990
360118	313401Z79	30Y	9/1/1990
360119	313401Z87	30Y	8/1/1990
360120	313401Z95	30Y	9/1/1990
360122	3134012B6	30Y	10/1/1990
360123	3134012C4	30Y	10/1/1990
360124	3134012D2	30Y	11/1/1990
360125	3134012E0	30Y	11/1/1990

POOL	CUSIP	TERM	INCEPTION DATE
360126	3134012F7	30Y	12/1/1990
380044	313401N23	15Y	5/1/1989
380046	313401N49	15Y	5/1/1989
380047	313401N56	15Y	6/1/1989
380048	313401N64	15Y	6/1/1989
380049	313401N72	15Y	7/1/1989
380050	313401N80	15Y	7/1/1989
380051	313401N98	15Y	7/1/1989
380052	313401P21	15Y	8/1/1989
380053	313401P39	15Y	9/1/1989
380054	313401P47	15Y	8/1/1989
380055	313401P54	15Y	8/1/1989
380056	313401S28	15Y	8/1/1989
380057	313401S36	15Y	9/1/1989
380058	313401S44	15Y	10/1/1989
380059	313401S51	15Y	10/1/1989
380060	313401S69	15Y	11/1/1989
380061	313401S77	15Y	12/1/1989
380062	313401S85	15Y	11/1/1989
380063	313401S93	15Y	12/1/1989
380064	313401T27	15Y	9/1/1989
380065	313401T35	15Y	9/1/1989
380066	313401W98	15Y	1/1/1990
380068	313401X30	15Y	10/1/1989
380070	313401X55	15Y	1/1/1990
380073	313401X89	15Y	11/1/1989
380074	313401X97	15Y	2/1/1990
380075	313401Y21	15Y	12/1/1989
380076	313401Y39	15Y	3/1/1990
380077	313401Y47	15Y	1/1/1990
380078	313401Y54	15Y	4/1/1990
380079	313401Y62	15Y	2/1/1990
380080	313401Y70	15Y	2/1/1990
380081	3134012M2	15Y	3/1/1990
380082	3134012N0	15Y	4/1/1990
380083	3134012P5	15Y	5/1/1990
380084	3134012Q3	15Y	3/1/1990
380085	3134012R1	15Y	4/1/1990
380087	3134012T7	15Y	5/1/1990
380088	3134012U4	15Y	6/1/1990
380089	3134012V2	15Y	7/1/1990
380090	3134012W0	15Y	6/1/1990
380091	3134012X8	15Y	7/1/1990
380092	3134012Y6	15Y	6/1/1990
380093	3134012Z3	15Y	7/1/1990
380094	3134013A7	15Y	8/1/1990
380095	3134013B5	15Y	8/1/1990
380096	3134013C3	15Y	8/1/1990
380097	3134013D1	15Y	9/1/1990
380099	3134013F6	15Y	9/1/1990
380100	3134013G4	15Y	10/1/1990