

| Yr | Cornell Power Play | | | | | | Opponent Power Play | | | | | | All |
|------|--------------------|-----|-----|------|------|-----|---------------------|-----|-----|------|------|-----|-----|
| | Ch | PPG | SHG | PPG% | SHG% | Net | Ch | PPG | SHG | PPG% | SHG% | Net | |
| 1958 | 29 | 6 | 2 | .207 | .069 | 4 | 24 | 7 | 0 | .292 | .000 | 7 | -3 |
| 1959 | 38 | 5 | 6 | .132 | .158 | -1 | 53 | 15 | 0 | .283 | .000 | 15 | -16 |
| 1960 | 41 | 2 | 2 | .049 | .049 | 0 | 52 | 16 | 0 | .308 | .000 | 16 | -16 |
| 1961 | 48 | 9 | 0 | .188 | .000 | 9 | 50 | 13 | 1 | .260 | .020 | 12 | -3 |
| 1962 | 29 | 5 | 0 | .172 | .000 | 5 | 47 | 6 | 10 | .128 | .213 | -4 | 9 |
| 1963 | 63 | 12 | 2 | .190 | .032 | 10 | 71 | 16 | 1 | .225 | .014 | 15 | -5 |
| 1964 | 52 | 11 | 5 | .212 | .096 | 6 | 44 | 5 | 2 | .114 | .045 | 3 | 3 |
| 1965 | 117 | 34 | 1 | .291 | .009 | 33 | 108 | 10 | 9 | .093 | .083 | 1 | 32 |
| 1966 | 130 | 35 | 2 | .269 | .015 | 33 | 136 | 14 | 3 | .103 | .022 | 11 | 22 |
| 1967 | 136 | 39 | 4 | .287 | .029 | 35 | 149 | 19 | 9 | .128 | .060 | 10 | 25 |
| 1968 | 117 | 34 | 2 | .291 | .017 | 32 | 89 | 11 | 1 | .124 | .011 | 10 | 22 |
| 1969 | 105 | 31 | 0 | .295 | .000 | 31 | 97 | 15 | 7 | .155 | .072 | 8 | 23 |
| 1970 | 122 | 44 | 1 | .361 | .008 | 43 | 117 | 17 | 8 | .145 | .068 | 9 | 34 |
| 1971 | 114 | 35 | 0 | .307 | .000 | 35 | 120 | 18 | 5 | .150 | .042 | 13 | 22 |
| 1972 | 104 | 31 | 3 | .298 | .029 | 28 | 119 | 25 | 4 | .210 | .034 | 21 | 7 |
| 1973 | 143 | 44 | 3 | .308 | .021 | 41 | 129 | 19 | 6 | .147 | .047 | 13 | 28 |
| 1974 | 124 | 38 | 3 | .306 | .024 | 35 | 114 | 28 | 4 | .246 | .035 | 24 | 11 |
| 1975 | 157 | 55 | 7 | .350 | .045 | 48 | 141 | 40 | 3 | .284 | .021 | 37 | 11 |
| 1976 | 158 | 50 | 8 | .316 | .051 | 42 | 157 | 37 | 9 | .236 | .057 | 28 | 14 |
| 1977 | 139 | 42 | 4 | .302 | .029 | 38 | 127 | 33 | 11 | .260 | .087 | 22 | 16 |
| 1978 | 134 | 48 | 4 | .358 | .030 | 44 | 121 | 28 | 10 | .231 | .083 | 18 | 26 |
| 1979 | 119 | 37 | 4 | .311 | .034 | 33 | 135 | 25 | 5 | .185 | .037 | 20 | 13 |
| 1980 | 147 | 49 | 5 | .333 | .034 | 44 | 137 | 33 | 5 | .241 | .036 | 28 | 16 |
| 1981 | 157 | 47 | 8 | .299 | .051 | 39 | 176 | 25 | 4 | .142 | .023 | 21 | 18 |
| 1982 | 122 | 42 | 4 | .344 | .033 | 38 | 151 | 26 | 4 | .172 | .026 | 22 | 16 |
| 1983 | 113 | 34 | 5 | .301 | .044 | 29 | 100 | 22 | 1 | .220 | .010 | 21 | 8 |
| 1984 | 107 | 35 | 2 | .327 | .019 | 33 | 126 | 30 | 3 | .238 | .024 | 27 | 6 |
| 1985 | 112 | 26 | 5 | .232 | .045 | 21 | 120 | 24 | 6 | .200 | .050 | 18 | 3 |
| 1986 | 142 | 38 | 4 | .268 | .028 | 34 | 173 | 37 | 4 | .214 | .023 | 33 | 1 |
| 1987 | 158 | 31 | 8 | .196 | .051 | 23 | 161 | 32 | 7 | .199 | .043 | 25 | -2 |
| 2000 | 157 | 24 | 3 | .153 | .019 | 21 | 164 | 31 | 3 | .189 | .018 | 28 | -7 |
| 2001 | 147 | 31 | 2 | .211 | .014 | 29 | 134 | 13 | 2 | .097 | .015 | 11 | 18 |
| 2002 | 143 | 40 | 0 | .280 | .000 | 40 | 131 | 17 | 5 | .130 | .038 | 12 | 28 |
| 2003 | 168 | 38 | 2 | .226 | .012 | 36 | 150 | 15 | 0 | .100 | .000 | 15 | 21 |
| 2004 | 175 | 28 | 3 | .160 | .017 | 25 | 146 | 19 | 0 | .130 | .000 | 19 | 6 |
| 2005 | 177 | 43 | 2 | .243 | .011 | 41 | 186 | 20 | 9 | .108 | .048 | 11 | 30 |
| 2006 | 227 | 36 | 5 | .159 | .022 | 31 | 223 | 31 | 6 | .139 | .027 | 25 | 6 |
| 2007 | 238 | 33 | 5 | .139 | .021 | 28 | 201 | 40 | 3 | .199 | .015 | 37 | -9 |
| 2008 | 181 | 39 | 0 | .215 | .000 | 39 | 166 | 23 | 5 | .139 | .030 | 18 | 21 |
| 2009 | 203 | 31 | 2 | .153 | .010 | 29 | 185 | 24 | 3 | .130 | .016 | 21 | 8 |
| 2010 | 155 | 32 | 0 | .206 | .000 | 32 | 157 | 19 | 4 | .121 | .025 | 15 | 17 |
| 2011 | 136 | 22 | 4 | .162 | .029 | 18 | 158 | 24 | 2 | .152 | .013 | 22 | -4 |
| 2012 | 139 | 23 | 6 | .165 | .043 | 17 | 145 | 29 | 2 | .200 | .014 | 27 | -10 |
| 2013 | 136 | 20 | 2 | .147 | .015 | 18 | 144 | 30 | 0 | .208 | .000 | 30 | -12 |
| 2014 | 126 | 22 | 1 | .175 | .008 | 21 | 121 | 20 | 2 | .165 | .017 | 18 | 3 |