

BLOOM DATA APPLE 2001

*D = bloom density rating (5 = very heavy, 4 = heavy, 3 = moderate, 2 = light, 1 = very light - none)

| Cultivar | D* | April 25 | May 2 | May 9 | May 16 |
|------------------|----|----------|---------|----------|----------|
| Red Gravenstein | 5 | full | full-pf | pet fall | |
| Monark (AA 44) | 5 | 90 | full-pf | pet fall | |
| Alkmene | 5 | 80 | full-pf | pet fall | |
| Zestar (MN 1824) | 4 | 80 | full-pf | pet fall | |
| Emerald Spire | 5 | 70 | full-pf | pet fall | |
| COOP 43 | 5 | 60 | full | pet fall | |
| BC 11W-12-85 | 5 | 60 | full | pet fall | |
| Arlet | 4 | 50 | full | pet fall | |
| NY 75414-1 | 5 | 50 | full | pet fall | |
| Sunrise | 5 | 40 | full-pf | pet fall | |
| PAR-12T-101 | 5 | 40 | full | pet fall | |
| BC 8NE-7-72 | 4 | 30 | full | pet fall | |
| CLR-20T-30 | 5 | 30 | full | pet fall | |
| Red Boskoop | 4 | 30 | full | pet fall | |
| Delbardestivale | 4 | 30 | full | pet fall | |
| Orin | 5 | 20 | full | pet fall | |
| X3191 | 5 | 20 | full | pet fall | |
| NY 79529-70 | 5 | 10 | full | pet fall | |
| CMR-2T-13 | 4 | 5 | full | pet fall | |
| NY 66305-289 | 2 | 5 | full | pet fall | |
| NY 75441-67 | 5 | 5 | full | pet fall | |
| Ashmead's Kernel | 5 | 5 | full | pet fall | |
| Northpole | 5 | 50 | full | full-pf | pet fall |

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|--------------------------|-----------|-----------------|--------------|--------------|---------------|
| Scarlet Sentinel | 5 | 50 | full | full-pf | pet fall |
| Morspur Mac | 5 | 40 | full | full-pf | pet fall |
| Empire | 5 | 40 | full | full-pf | pet fall |
| Pioneer Mac | 4 | 40 | full | full-pf | pet fall |
| BC 11W-19-18 | 5 | 40 | full | full-pf | pet fall |
| RubINETTE | 5 | 40 | 60 | full | full-pf |
| OSU 31-19 | 5 | 30 | full | full-pf | pet fall |
| NY 74529-70 | 4 | 30 | full | full-pf | pet fall |
| Wynooche | 4 | 30 | full | full-pf | pet fall |
| Improved McIntosh | 4 | 30 | full | full-pf | pet fall |
| Marshall Mac | 3 | 30 | full | full-pf | pet fall |
| Compact Mac | 5 | 30 | full | full-pf | pet fall |
| Delroval | 5 | 30 | full | full-pf | pet fall |
| Jonagold, Jonica | 4 | 30 | full | full-pf | pet fall |
| Jonagold, Jomured | 5 | 30 | full | full-pf | pet fall |
| Hidden Rose | 3 | 30 | full | full-pf | pet fall |
| Silken | 5 | 30 | full | full | pet fall |
| Pink Parfait (Mott Pink) | 5 | 20 | full | full-pf | pet fall |
| Pristine (Coop 32) | 3 | 20 | full | full-pf | pet fall |
| TNR-10T-11 | 5 | 20 | full | full-pf | pet fall |
| Rogers Red McIntosh | 4 | 20 | full | full-pf | pet fall |
| Empress | 5 | 20 | full | full-pf | pet fall |
| Braeburn | 5 | 20 | full | full-pf | pet fall |
| Roxbury Russet | 3 | 20 | full | full | pet fall |
| Pink Sparkle | 4 | 20 | full | full | pet fall |

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|------------------|-----------|-----------------|--------------|--------------|---------------|
| Rosy Glow (B101) | 4 | 10 | full | full-pf | pet fall |
| Chevadel | 5 | 10 | full | full-pf | pet fall |
| Shizuka | 5 | 10 | full | full-pf | pet fall |
| HWR-19T-18 | 5 | 10 | full | full-pf | pet fall |
| Ginger Gold | 4-3 | 10 | full | full-pf | pet fall |
| NY 81209-69 | 4 | 5 | full | full-pf | pet fall |
| Empire, Royal | 5 | 5 | full | full-pf | pet fall |
| NY 81204-42 | 4 | 5 | full | full-pf | pet fall |
| Empire, Thome | 5 | 5 | full | full-pf | pet fall |
| Mutsu | 4 | 5 | full | full-pf | pet fall |
| Coop 41 | 4 | 5 | full | full-pf | pet fall |
| Delkistar | 5 | 5 | full | full-pf | pet fall |
| Jonamac | 4 | 5 | full | full-pf | pet fall |
| Golden Sentinel | 3 | 5 | full | full-pf | pet fall |
| AA 18 | 5 | | full | full-pf | pet fall |
| Empire, Royal | 4 | | full | full-pf | pet fall |
| Redmax | 4 | 10 | full | full-pf | pet fall |
| NY 688 | 5 | 5 | full | full-pf | pet fall |
| NYB-298 | 4 | | full | full-pf | pet fall |
| NATCO 21 | 4 | | full | full-pf | pet fall |
| Jonagold, King | 5 | | full | full-pf | pet fall |
| Creston | 4 | | full | full-pf | pet fall |
| NY 428 | 5 | 10 | 90 | full-pf | pet fall |
| NY 65707-19 | 4 | | 90 | full-pf | pet fall |
| Melrouge | 5 | | 90 | full-pf | pet fall |

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| Jonagored | 5 | | 80 | full-pf | pet fall |
| Greensleeves | 5 | | 80 | full-pf | pet fall |
| BC 8S-27-2 | 2 | | 80 | full-pf | pet fall |
| NY 486 | 4 | | full | full | pet fall |
| NY 79507-72 | 4 | | full | full | pet fall |
| Jonagold, Rubinstar | 5 | 20 | 90 | full | pet fall |
| CLR-20T-60 | 4 | | 90 | full | pet fall |
| HER-4T-16 | 3 | | 90 | full | pet fall |
| NY 73334-35 | 4 | | 90 | full | pet fall |
| Braeburn, Hillwell | 4 | | 90 | full | pet fall |
| Elstar | 4 | | 90 | full | pet fall |
| Daliter | 4 | | 90 | full | pet fall |
| BC 8C-5-62 | 5 | | 90 | full | pet fall |
| Delorgue ? 2-14 | 4 | | 90 | full | pet fall |
| Tsugaru, Homei | 4 | | 90 | full | pet fall |
| X4892 | 4 | 5 | 90 | full | pet fall |
| Deljeni | 5 | 5 | 90 | full | pet fall |
| Aroma | 4 | | 90 | full | pet fall |
| Lucky Rose | 4 | | 80 | full | pet fall |
| Enterprise | 4 | | 80 | full | full-pf |
| GRE-1197 | 5 | | 80 | full | full-pf |
| NY 460 | 4 | | 80 | full | full-pf |
| NY 75413-30 | 4 | | 80 | full | full-pf |
| Daliest | 5 | | 80 | full | full-pf |
| CLR-20T-22 | 5 | 5 | 60 | full | full-pf |

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| Rosemary Russet | 4 | 5 | 60 | full | full-pf |
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| Fiesta | 4 | | 60 | full | full-pf |
| CQR 10T-17 | 3 | | 60 | full | full-pf |
| Silken | 4 | | 50 | full | full-pf |
| Delblush | 5 | | 50 | full | full-pf |
| Fuji, TAC 114 | 4 | | 50 | full | full-pf |
| Vanderhoek | 3 | | 40 | full | full-pf |
| Spartan | 4 | | 40 | full | full-pf |
| Gala, Ultrared | 5 | | 40 | full | full-pf |
| Gala, Galaxy | 5 | | 30 | full | full-pf |
| Karmijn de Sonnaville | 5 | | 30 | full | full-pf |
| Sayaka | 5 | | 30 | full | full-pf |
| PAR-4T-215 | 4 | | 30 | full | full-pf |
| Florina | 4 | | 30 | full | full-pf |
| Gala, Royal | 5 | | 30 | full | full-pf |
| Crimson Spire | 5 | | 20 | full | full-pf |
| Hatsuaki | 4 | | 20 | full | full-pf |
| Fuji, Red, BC #2 | 3 | | 20 | full | full-pf |
| Pink Pearl | 3 | | 20 | full | full-pf |
| Fuji, Jubilee | 3 | | 20 | full | full-pf |
| Fuji, Std. | 5 | | 20 | full | full-pf |
| Canadian Grise | 5 | | 20 | full | full-pf |
| Corail (Pinova) | 5 | 5 | 10 | full | full-pf |
| Royal Court | 3 | | 10 | full | full-pf |

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| Gala, Pacific | 5 | | 10 | full | full-pf |
| Golden Glory | 5 | | 10 | full | full-pf |
| Goldensheen | 4 | | 10 | full | full-pf |
| P15R-3T-86 | 4 | | 10 | full | full-pf |
| Princess | 3 | | 10 | full | full-pf |
| Sansa | 3 | | | full | full-pf |
| Arkcharm | 3 | | | full | full-pf |
| Akane | 4 | | | full | full-pf |
| Royal Gala x Prima | 2 | | | full | full-pf |
| Coop 33 | 3 | | | full | full-pf |
| Jonagold, DeCoster | 4 | | | full | full-pf |
| Mac, Miracle | 4 | | | full | full-pf |
| Redcort | 3 | | | full | full-pf |
| PSWR-11T-48 | 3 | | | full | full-pf |
| Foxwhelp | 4-2 | | | full | full-pf |
| Ambrosia | 4 | | 20 | full/90 | full-pf |
| Cameo | 3 | | 20 | full/90 | full-pf |
| Gala, Regal (Fulford) | 5 | | 20 | full/90 | full-pf |
| BC 8S-31-56 | 5 | | 20 | full/90 | full-pf |
| Gala, Imperial | 5 | | 10 | full/90 | full-pf |
| Coop 44 | 5 | | 10 | full/90 | full-pf |
| Jonagold, Crimson | 3 | | | full/90 | full |
| Taylor's | 4 | | | full/90 | full |
| Honeycrisp | 5 | | 60 | 90 | full-pf |
| Redchief | 3 | | 40 | 90 | full-pf |

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| Chinook (BC 8S-27-51) | 4 | 20 | 30 | 90 | full-pf |
| Braeburn, Braestar | 3 | | 30 | 90 | full |
| BC 8S-27-43 | 3 | | 20 | 90 | full |
| BC 8S-29-18 | 3 | | 20 | 90 | full |
| Braeburn, Joburn | 4 | | 20 | 90 | full |
| AA 59 | 3 | | 20 | 90 | full |
| Borggolden | 4 | | 20 | 90 | full |
| Beni Shogun | 4 | | 10 | 90 | full |
| Ellison's Orange | 4 | | 10 | 90 | full |
| Coop 40 | 5 | | 10 | 90 | full |
| SunCrisp | 4 | | 10 | 90 | full |
| Gala, Brookfield | 5 | | 10 | 90 | full |
| Goldblush, Spur | 5 | | | 90 | full |
| TWI-300 | 4 | | | 90 | full |
| Brown's Apple | 4-3 | | | 90 | full |
| Michelin | 5 | | | 90 | full |
| NY 489 | 5 | | | 80 | full |
| Coop 42 | 2 | | | 80 | full |
| Elliott | 3 | | | 80 | full |
| NATCO 73 | 5 | | | 80 | full |
| Muscadet de Dieppe | 3-4 | | | 80 | full |
| CQR-12T-50 | 2-4 | | | 60 | full |
| PWR-11T-128 | 4-3 | | | 50 | full |
| JG 397 | 3 | | | 40 | full |
| HER-3T-139 | 4 | | | 40 | full |

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| Delorina | 3 | | | 40 | full |
| Pixie | 3 | | | 30 | 90 |
| Chisel Jersey | 2 | | | 30 | 90 |
| Dabinett | 3 | | | 20 | 90 |
| BUT-398 | 2 | | | 20 | 90 |
| Yarlington Mill | 4 | | | 10 | 90 |
| Harry Masters' Jersey | 3-4 | | | 10 | 90 |