

## Enterprise 10.1.5 Batch Schedule

| Phase 0    |      |
|------------|------|
| r-r script |      |
| dlyprg     |      |
| salins     |      |
| critmain   |      |
| vatdixpl   | post |

\*\*\*Note: prepost pre batch cycle should be run before the batch cycle starts to turn off security, and prepost post batch cycle should be run after the entire batch cycle is finished to turn security back on

| Phase 1                          |          |      |                   |
|----------------------------------|----------|------|-------------------|
| edupavl                          |          |      |                   |
| pcdnrid                          | pcdnrid  |      |                   |
| gemxpjd                          | pmrxt    |      |                   |
| pcdnrid                          | post     | post | pre prmpcupd post |
| edupavv                          |          |      |                   |
| clnstr ++                        | post     |      |                   |
| genpreiss                        |          |      |                   |
| lftskup                          | lftskupd |      |                   |
| *****Sales Audit--see below***** |          |      |                   |

| Phase 2       |  |               |                   |
|---------------|--|---------------|-------------------|
| posupld       |  | post          |                   |
| promchld      |  |               |                   |
| edupack       |  |               |                   |
| pre           |  | precostalc ++ | costalc ++   post |
| invmatch (IM) |  | invcpst (IM)  | invclshp (IM)     |
| cednld        |  |               |                   |
| (lcm730)      |  | lcupld        |                   |
| (lcm798)      |  | lcup798       |                   |

| Phase 3 |          |      |     |                 |         |         |        |       |         |          |        |     |          |      |                    |                   |          |                             |          |                 |                    |  |      |             |  |      |  |          |  |     |        |          |  |      |                                              |  |      |
|---------|----------|------|-----|-----------------|---------|---------|--------|-------|---------|----------|--------|-----|----------|------|--------------------|-------------------|----------|-----------------------------|----------|-----------------|--------------------|--|------|-------------|--|------|--|----------|--|-----|--------|----------|--|------|----------------------------------------------|--|------|
| sccect  | post     |      |     |                 |         |         |        |       |         |          |        |     |          |      |                    |                   |          |                             |          |                 |                    |  |      |             |  |      |  |          |  |     |        |          |  |      |                                              |  |      |
| pcdrand | pctranex | post | pre | pcext<br>pccect | post    | pccect  |        |       |         |          |        |     |          |      |                    |                   |          |                             |          |                 |                    |  |      |             |  |      |  |          |  |     |        |          |  |      |                                              |  |      |
| pre     | rplapud  | post | pre | rlmaint         | post    | repladj | pre    |       | ocroq   | cntrordb | post   | pre | rplex ++ | post | ibexpl<br>cntrprss | ibcalc<br>vrltbl  | post     |                             |          |                 |                    |  |      |             |  |      |  |          |  |     |        |          |  |      |                                              |  |      |
|         |          |      |     |                 |         |         | pre    | ocroq | rext ++ | post     |        |     |          |      |                    |                   |          |                             |          |                 |                    |  |      |             |  |      |  |          |  |     |        |          |  |      |                                              |  |      |
|         |          |      |     |                 |         |         |        |       |         |          |        |     |          |      |                    | rpltbl            | supcnstr | rplsplit                    | rplapprv | whstrasg        |                    |  |      |             |  |      |  |          |  |     |        |          |  |      |                                              |  |      |
|         |          |      |     |                 |         |         |        |       |         |          |        |     |          |      |                    | hsbkupd(weekly)   |          |                             |          | hsbtld (weekly) |                    |  |      | hsbtld_diff |  |      |  |          |  |     |        |          |  |      |                                              |  |      |
|         |          |      |     |                 |         |         |        |       |         |          |        |     |          |      |                    | skkschedxpld      |          |                             |          |                 |                    |  |      |             |  |      |  |          |  |     |        |          |  |      |                                              |  |      |
|         |          |      |     | wasteadj        | stkojld | pre     | stkujd |       |         |          | stkvar |     |          |      |                    |                   |          |                             |          |                 |                    |  |      |             |  |      |  |          |  |     |        |          |  |      |                                              |  |      |
|         |          |      |     |                 |         |         |        |       |         |          |        |     |          |      |                    | dfrtbl            |          |                             |          |                 |                    |  |      |             |  |      |  |          |  |     |        |          |  |      |                                              |  |      |
|         |          |      |     | fcsrbl          |         | post    |        |       |         |          |        |     |          |      |                    |                   |          |                             |          |                 |                    |  |      |             |  |      |  |          |  |     |        |          |  |      |                                              |  |      |
|         |          |      |     |                 |         |         |        |       |         |          |        |     |          |      |                    | salstage          |          | saldly<br>prmmovavg<br>post |          | stkdly          | salapnd<br>salweek |  | post | salnth      |  | post |  | salmaint |  | pre | salech | salmaint |  | post | flfgdn1(F(F)<br>flfgdn2(F(F)<br>flfgdn3(F(F) |  | post |
|         |          |      |     |                 |         |         |        |       |         |          |        |     |          |      |                    | supnmt<br>dealcis |          |                             |          |                 |                    |  |      |             |  |      |  |          |  |     |        |          |  |      |                                              |  |      |

| Phase 4 |         |                      |                                 |            |        |                        |
|---------|---------|----------------------|---------------------------------|------------|--------|------------------------|
| pre     | rectsdy | post                 | orddiscr                        | discothapp | ordrev | edidford<br>distrocpub |
|         |         |                      |                                 |            |        |                        |
|         |         | edidftrd<br>edidfdeb | post                            |            |        |                        |
|         |         |                      |                                 |            |        |                        |
|         |         |                      |                                 |            |        |                        |
|         |         |                      |                                 |            |        |                        |
|         |         | ordtupd              | otbdrnd<br>otbdrfcd<br>otbdrfnd |            |        |                        |
|         |         |                      |                                 |            |        |                        |
|         |         | lcmdrnd              | lcm700 (perf)                   |            |        |                        |
|         |         | lcmdrnd              | lcm707 (perf)                   |            |        |                        |
|         |         |                      |                                 |            |        |                        |
| pre     |         |                      | slocbrld                        | post       |        |                        |
| pre     |         |                      | sprtrbrld                       | post       |        |                        |
| pre     |         |                      | szonbrld                        | post       |        |                        |
|         |         |                      |                                 |            |        |                        |
|         |         | poscdnrld            |                                 |            |        |                        |
|         |         | posgpdnd             |                                 |            |        |                        |
|         |         | torposdn             | tlfposdn                        | post       |        |                        |
|         |         |                      |                                 |            |        |                        |
|         |         | pre                  | onordext                        | onordnrnd  |        |                        |
|         |         | stlgdnrd             |                                 |            |        |                        |
|         |         | sohndrld             |                                 |            |        |                        |

| Date Set              |         |
|-----------------------|---------|
| (sashdycr) / diesys   |         |
| Ad Hoc                |         |
| pcimpc                |         |
| hsitbid (rebuild alt) | post    |
| pre                   | pcovr1  |
| audlprg               |         |
| audlsys               |         |
| ccprg                 |         |
| edlprg                |         |
| fcslprg               |         |
| hsiprg                |         |
| invaprg               |         |
| nwpyearend            |         |
| nwppurge              |         |
| ordprg                | invprg  |
| otbprg                |         |
| pcclprg               |         |
| pcovr1pq              |         |
| pcprg                 |         |
| prmprg                |         |
| prmpskcu              | prmpdep |
| rlprg                 |         |
| rlprg                 |         |
| rlprg_month           |         |
| rwprg                 |         |
| salprg                |         |
| schedprg              |         |
| slkprg                |         |
| storeadd              | post    |
| szrtbid               | icrtbid |
| tslprg                | sitmain |
| cmpprg                |         |
| deallprg              |         |
| dcclose               |         |

| Ad Hoc Interfaces |          |
|-------------------|----------|
| postindl          | post     |
| plncupld          |          |
| plndupld          |          |
| plnsupld          |          |
| edidicon          |          |
| tcktdnld          |          |
| edlupcat          |          |
| edlupadd          |          |
| otbuplwd          |          |
| otbupld           |          |
| edidladd          | htsupld  |
| tranupld (RTM)    |          |
| pre               |          |
| gcupld            |          |
| brupld            |          |
| gradconv          | gradupld |
| ftmednld          |          |
| stigidnld *       |          |

\* Ad-hoc running of stlgsnd is meant for historic downloads. See phase 4 for weekly stlgsnd runs.

| Sales Audit   |               |             |                |                         |             |              |           |          |         |                  |          |                                                                                    |                |               |         |                |
|---------------|---------------|-------------|----------------|-------------------------|-------------|--------------|-----------|----------|---------|------------------|----------|------------------------------------------------------------------------------------|----------------|---------------|---------|----------------|
| sagetr        | saprepost pre | sainptlog   | saprepost post | sqldr                   | savouct**** | sainptlogfin | sainpadj* | satotals | sarules | (Forms Auditing) | sapreexp | saexpms***<br>saexpm***<br>saexpdrw***<br>saexpach***<br>saexpuar***<br>saexpgr*** | saprepost post | saprepost pre | sapurge | saprepost post |
| samastersfm** |               | saexpstfm** | saprepost post |                         |             |              |           |          |         |                  |          |                                                                                    |                |               |         |                |
|               |               |             |                | saescheat (monthly)**** |             |              |           |          |         |                  |          |                                                                                    |                |               |         |                |

\* Only if there are total adjustments from external systems

\*\*\* Only if the external system is used

\*\*\*\* Only if vouchers are being tracked

2007, 2008, 2009, 2010, 2011, 2012, 2013, 2014, 2015, 2016, 2017, 2018, 2019, 2020, 2021, 2022, 2023, 2024, 2025, 2026, 2027, 2028, 2029, 2030, 2031, 2032, 2033, 2034, 2035, 2036, 2037, 2038, 2039, 2040, 2041, 2042, 2043, 2044, 2045, 2046, 2047, 2048, 2049, 2050, 2051, 2052, 2053, 2054, 2055, 2056, 2057, 2058, 2059, 2060, 2061, 2062, 2063, 2064, 2065, 2066, 2067, 2068, 2069, 2070, 2071, 2072, 2073, 2074, 2075, 2076, 2077, 2078, 2079, 2080, 2081, 2082, 2083, 2084, 2085, 2086, 2087, 2088, 2089, 2090, 2091, 2092, 2093, 2094, 2095, 2096, 2097, 2098, 2099, 2100, 2101, 2102, 2103, 2104, 2105, 2106, 2107, 2108, 2109, 2110, 2111, 2112, 2113, 2114, 2115, 2116, 2117, 2118, 2119, 2120, 2121, 2122, 2123, 2124, 2125, 2126, 2127, 2128, 2129, 2130, 2131, 2132, 2133, 2134, 2135, 2136, 2137, 2138, 2139, 2140, 2141, 2142, 2143, 2144, 2145, 2146, 2147, 2148, 2149, 2150, 2151, 2152, 2153, 2154, 2155, 2156, 2157, 2158, 2159, 2160, 2161, 2162, 2163, 2164, 2165, 2166, 2167, 2168, 2169, 2170, 2171, 2172, 2173, 2174, 2175, 2176, 2177, 2178, 2179, 2180, 2181, 2182, 2183, 2184, 2185, 2186, 2187, 2188, 2189, 2190, 2191, 2192, 2193, 2194, 2195, 2196, 2197, 2198, 2199, 2200, 2201, 2202, 2203, 2204, 2205, 2206, 2207, 2208, 2209, 2210, 2211, 2212, 2213, 2214, 2215, 2216, 2217, 2218, 2219, 2220, 2221, 2222, 2223, 2224, 2225, 2226, 2227, 2228, 2229, 2230, 2231, 2232, 2233, 2234, 2235, 2236, 2237, 2238, 2239, 2240, 2241, 2242, 2243, 2244, 2245, 2246, 2247, 2248, 2249, 2250, 2251, 2252, 2253, 2254, 2255, 2256, 2257, 2258, 2259, 2260, 2261, 2262, 2263, 2264, 2265, 2266, 2267, 2268, 2269, 2270, 2271, 2272, 2273, 2274, 2275, 2276, 2277, 2278, 2279, 2280, 2281, 2282, 2283, 2284, 2285, 2286, 2287, 2288, 2289, 2290, 2291, 2292, 2293, 2294, 2295, 2296, 2297, 2298, 2299, 2300, 2301, 2302, 2303, 2304, 2305, 2306, 2307, 2308, 2309, 2310, 2311, 2312, 2313, 2314, 2315, 2316, 2317, 2318, 2319, 2320, 2321, 2322, 2323, 2324, 2325, 2326, 2327, 2328, 2329, 2330, 2331, 2332, 2333, 2334, 2335, 2336, 2337, 2338, 2339, 2340, 2341, 2342, 2343, 2344, 2345, 2346, 2347, 2348, 2349, 2350, 2351, 2352, 2353, 2354, 2355, 2356, 2357, 2358, 2359, 2360, 2361, 2362, 2363, 2364, 2365, 2366, 2367, 2368, 2369, 2370, 2371, 2372, 2373, 2374, 2375, 2376, 2377, 2378, 2379, 2380, 2381, 2382, 2383, 2384, 2385, 2386, 2387, 2388, 2389, 2390, 2391, 2392, 2393, 2394, 2395, 2396, 2397, 2398, 2399, 2400, 2401, 2402, 2403, 2404, 2405, 2406, 2407, 2408, 2409, 2410, 2411, 2412, 2413, 2414, 2415, 2416, 2417, 2418, 2419, 2420, 2421, 2422, 2423, 2424, 2425, 2426, 2427, 2428, 2429, 2430, 2431, 2432, 2433, 2434, 2435, 2436, 2437, 2438, 2439, 2440, 2441, 2442, 2443, 2444, 2445, 2446, 2447, 2448, 2449, 2450, 2451, 2452, 2453, 2454, 2455, 2456, 2457, 2458, 2459, 2460, 2461, 2462, 2463, 2464, 2465, 2466, 2467, 2468, 2469, 2470, 2471, 2472, 2473, 2474, 2475, 2476, 2477, 2478, 2479, 2480, 2481, 2482, 2483, 2484, 2485, 2486, 2487, 2488, 2489, 2490, 2491, 2492, 2493, 2494, 2495, 2496, 2497, 2498, 2499, 2500, 2501, 2502, 2503, 2504, 2505, 2506, 2507, 2508, 2509, 2510, 2511, 2512, 2513, 2514, 2515, 2516, 2517, 2518, 2519, 2520, 2521, 2522, 2523, 2524, 2525, 2526, 2527, 2528, 2529, 2530, 2531, 2532, 2533, 2534, 2535, 2536, 2537, 2538, 2539, 2540, 2541, 2542, 2543, 2544, 2545, 2546, 2547, 2548, 2549, 2550, 2551, 2552, 2553, 2554, 2555, 2556, 2557, 2558, 2559, 2560, 2561, 2562, 2563, 2564, 2565, 2566, 2567, 2568, 2569, 2570, 2571, 2572, 2573, 2574, 2575, 2576, 2577, 2578, 2579, 2580, 2581, 2582, 2583, 2584, 2585, 2586, 2587, 2588, 2589, 2590, 2591, 2592, 2593, 2594, 2595, 2596, 2597, 2598, 2599, 2600, 2601, 2602, 2603, 2604, 2605, 2606, 2607, 2608, 2609, 2610, 2611, 2612, 2613, 2614, 2615, 2616, 2617, 2618, 2619, 2620, 2621, 2622, 2623, 2624, 2625, 2626, 2627, 2628, 2629, 2630, 2631, 2632, 2633, 2634, 2635, 2636, 2637, 2638, 2639, 2640, 2641, 2642, 2643, 2644, 2645, 2646, 2647, 2648, 2649, 2650, 2651, 2652, 2653, 2654, 2655, 2656, 2657, 2658, 2659, 2660, 2661, 2662, 2663, 2664, 2665, 2666, 2667, 2668, 2669, 2670, 2671, 2672, 2673, 2674, 2675, 2676, 2677, 2678, 2679, 2680, 2681, 2682, 2683, 2684, 2685, 2686, 2687, 2688, 26

++ Run using batch\_[Module\_Name].ksh

Forms Auditing is used to correct any errors found during the loading of the data, totaling and rules checking.

Program List

| Program Name    |                         |       | X must run before program |                                    |                                               | program must run before X |       | N=no L=log only R=restartable |  | Comments |  |
|-----------------|-------------------------|-------|---------------------------|------------------------------------|-----------------------------------------------|---------------------------|-------|-------------------------------|--|----------|--|
| Functional Area | Thread Driver           | Phase | pre-dependency            | post-dependency                    | timing                                        | Uses restart/recovery?    |       |                               |  |          |  |
| allocupd        | allocation              | Y     | Store                     | 4 pcect, ordrev                    | N/A                                           | daily                     | R     |                               |  |          |  |
| aricntrl        | ARI                     | N     |                           | 0 aricntrl                         | aricntrl                                      | daily                     | N     |                               |  |          |  |
| aricntrl        | ARI                     | N     |                           | 0 N/A                              | aricntrl                                      | daily                     | N     |                               |  |          |  |
| aricntrl        | ARI                     | N     |                           | 0 aricntrl                         | all other programs                            | daily                     | N     |                               |  |          |  |
| auditprg        | audit                   | N     |                           | N/A                                | N/A                                           | daily                     | N     |                               |  |          |  |
| auditsys        | audit                   | N     | ad hoc                    | N/A                                | N/A                                           | daily                     | N     |                               |  |          |  |
| ccprg           | cost change             | N     | ad hoc                    | N/A                                | N/A                                           | monthly                   | N     |                               |  |          |  |
| cednld          | custom entry-trade mgmt | Y     | broker                    | 2                                  |                                               | daily                     | R     |                               |  |          |  |
| cmprg           | competitive pricing     | N     |                           | ad hoc                             |                                               | daily                     | L     |                               |  |          |  |
| cntrmain        | contracting             | N     |                           | 0 N/A                              | N/A                                           | daily                     | R     |                               |  |          |  |
| cntrordb        | contracting             | Y     | Contract                  | 3 rpladj                           | rplxt                                         | daily                     | R     |                               |  |          |  |
| cntrprss        | contracting             | Y     | Dept                      | 3 rplex                            | rplbid                                        | daily                     | R     |                               |  |          |  |
| costcalc        | deals                   | Y     | Supplier                  | 2 dtinsrt                          | prepost costcalc                              | daily                     | R     |                               |  |          |  |
| dealcls         | deals                   | N     |                           | 3                                  |                                               | daily                     | R     |                               |  |          |  |
| dealprg         | deals                   | N     |                           | ad hoc                             |                                               | monthly                   | R     |                               |  |          |  |
| dtinsrt         | Diff Ratio Rebuild      | Y     | Dept                      | 3 N/A                              | output file must be SQL*Loaded                | daily                     | R     |                               |  |          |  |
| dtinsrt         | deals                   | N     |                           | 1 N/A                              | costcalc, orddscnt                            | daily                     | R     |                               |  |          |  |
| dlprg           | maintenance             | N     |                           | 0 N/A                              | all                                           | daily                     | N     |                               |  |          |  |
| dtysys          | calendar                | N     |                           | date_set                           | N/A                                           | daily                     | N     |                               |  |          |  |
| edidldd         | maintenance             | N     |                           | ad hoc                             | N/A                                           | ad hoc                    | L     |                               |  |          |  |
| edidicon        | contracting             | N     |                           | ad hoc                             | N/A                                           | ad hoc                    | L     |                               |  |          |  |
| ediddeb         | invoice matching        | N     |                           | 4 ?                                | N/A                                           | daily                     | R     |                               |  |          |  |
| edidlord        | ordering                | N     |                           | 4 ordrev, replenishment, orddscnt  | N/A                                           | ad hoc                    | R     |                               |  |          |  |
| edidlord        | edi                     | N     |                           | 3 or 4                             | daily inventory & sales                       | weekly                    | R     |                               |  |          |  |
| ediprg          | edi                     | N     |                           | ad hoc                             | N/A                                           | monthly                   | R     |                               |  |          |  |
| ediupack        | ordering                | N     |                           | 1,2 or 3                           | N/A                                           | ad hoc                    | R     |                               |  |          |  |
| ediupadd        | maintenance             | N     |                           | 2 N/A                              | N/A                                           | daily                     | L     |                               |  |          |  |
| ediupavl        | supplier availability   | N     |                           | 1 N/A                              | N/A                                           | daily                     | R     |                               |  |          |  |
| ediupcat        | edi new/changed items   | N     |                           | 2 or ad hoc                        | N/A                                           | daily                     | R     |                               |  |          |  |
| ediupinv        | invoice matching        | N     |                           | 1 N/A                              |                                               | daily                     | R     |                               |  |          |  |
| fcstprg         | forecasting             | Y     | Domain ID                 | ad hoc                             | N/A                                           | daily                     | L     |                               |  |          |  |
| fcstbrld        | forecasting             | Y     | Dept                      | 3 N/A                              | fcstbrld prepost                              | weekly                    | R     |                               |  |          |  |
| figldn1         | financial interface     | Y     | Store/Wh                  | 3 salstage, prepost figldn1        | figldp                                        | daily                     | R     |                               |  |          |  |
| figldn2         | financial interface     | Y     | Store/Wh                  | 3 salstage                         | figldp                                        | daily                     | R     |                               |  |          |  |
| figldn3         | financial interface     | Y     | Store/Wh                  | 3 salmt                            | figldp                                        | monthly                   | R     |                               |  |          |  |
| ftmednld        | calendar                | N     |                           | ad hoc                             | N/A                                           | ad hoc                    | R     |                               |  |          |  |
| gcupld          | Tax-geocode             | N     | file-based                | ad hoc                             | N/A                                           | ad hoc                    | R     |                               |  |          |  |
| genpreiss       | ordering                | Y     | Supplier                  | 1 N/A                              | N/A                                           | daily                     | R     |                               |  |          |  |
| gradconv        | store grade             | N     | file-based                | ad hoc                             | N/A                                           | ad hoc                    | N     | This is a perl script         |  |          |  |
| gradupld        | store grade             | N     | file-based                | ad hoc                             | gradconv                                      | ad hoc                    | R     |                               |  |          |  |
| hstbld          | sales                   | N     |                           | 3, ad hoc                          | N/A                                           | ad hoc                    | R     |                               |  |          |  |
| hstbld_diff     | sales                   | N     | Dept                      | 3, ad hoc                          | N/A                                           | weekly                    | R     |                               |  |          |  |
| hstprg          | sales                   | N     |                           | ad hoc                             | N/A                                           | monthly                   | N     |                               |  |          |  |
| hstwkupd        | sales                   | Y     | Store/Wh                  | 3 N/A                              | output file must be SQL*Loaded                | weekly                    | R     |                               |  |          |  |
| htsupld         | customs                 | N     |                           | ad hoc--int                        | prepost htupld                                |                           | R     |                               |  |          |  |
| ibcalc          | investment buy          | Y     | Dept                      | 3 ibexpl                           | ibcalc                                        | daily                     | R     |                               |  |          |  |
| ibexpl          | investment buy          | N     |                           | 3 rplex                            | rplbid                                        | daily                     | N     |                               |  |          |  |
| invaprg         | inventory               | N     |                           | ad hoc                             | N/A                                           | monthly                   | N     |                               |  |          |  |
| invclshp        | invoice matching        | N     |                           | 2 invcpst                          | N/A                                           | daily                     | L     |                               |  |          |  |
| invcpst         | invoice matching        | Y     | Supplier                  | 2 invmatch                         | invclshp, fifinvcu                            | daily                     | R     |                               |  |          |  |
| invmatch        | invoice matching        | Y     | Supplier                  | 2 rcvupld                          | invcpst                                       | daily                     | R     |                               |  |          |  |
| invprg          | invoice matching        | N     |                           | ad hoc                             | ordprg                                        | monthly                   | R     |                               |  |          |  |
| lcadnld         | letter of credit        | N     |                           | 4 N/A                              | lcmt700 Perl script                           | daily                     | R     |                               |  |          |  |
| lcbrld          | location list           | N     |                           | ad hoc                             | storeadd                                      | monthly                   | R     |                               |  |          |  |
| lcmdnld         | letter of credit        | N     |                           | 4                                  | lcmt707 Perl script                           | daily                     | R     |                               |  |          |  |
| lcupld          | letter of credit        | N     |                           | 2 lcmt730 Perl script              |                                               | daily                     | R     |                               |  |          |  |
| lcup798         | letter of credit        | N     |                           | 2 lcmt798 Perl script              |                                               | daily                     | R     |                               |  |          |  |
| lftskup         | stock count             | N     |                           | 1 N/A                              | N/A                                           |                           | N     |                               |  |          |  |
| likestore       | maintenance             | Y     | Dept                      | ad hoc                             | storeadd                                      | daily                     | R     |                               |  |          |  |
| ociroq          | replenishment           | Y     | posix threads             | 3 prepost                          | rext                                          | daily                     | R     |                               |  |          |  |
| onordnld        | RPP interface           | Y     | Store/Wh                  | 4 onordext                         | onordext                                      | weekly                    | L     |                               |  |          |  |
| onordext        | RPP interface           | Y     | Order                     | 4 prepost onordext                 | onordnld                                      | weekly                    | R     |                               |  |          |  |
| orddsct         | deals                   | Y     | supplier                  | ad hoc or dtinsrt, sccext, recdsly | edidlord                                      | daily                     | R     |                               |  |          |  |
| ordprg          | ordering                | N     | ad hoc                    | N/A                                | N/A                                           | monthly                   | L     |                               |  |          |  |
| ordrev          | ordering                | N     |                           | 4, ad hoc                          | N/A                                           | daily                     | R     |                               |  |          |  |
| ordupd          | ordering                | N     |                           | 4 cost/pricing changes             | otbupld, otbdnld, otbupfwd, otbdsal, otbdlord | daily                     | N     |                               |  |          |  |
| otbdlord        | OTB                     | N     |                           | 4 otbupld                          | N/A                                           | daily                     | R     |                               |  |          |  |
| otbdsal         | OTB                     | N     |                           | 4 otbupld                          | N/A                                           | daily                     | R     |                               |  |          |  |
| otbdnld         | OTB                     | N     |                           | 4 otbupld                          | N/A                                           | daily                     | R     |                               |  |          |  |
| otbprg          | OTB                     | N     |                           | ad hoc                             | N/A                                           | monthly                   | N     |                               |  |          |  |
| otbupfwd        | OTB                     | Y     | file-based                | ad hoc                             | N/A                                           | daily                     | R     |                               |  |          |  |
| otbupld         | OTB                     | Y     | file-based                | ad hoc                             | N/A                                           | daily                     | R     |                               |  |          |  |
| pcdnld          | pricing                 | Y     | Clearance                 | 1 N/A                              | pcdnld                                        | daily                     | R     |                               |  |          |  |
| pcext           | pricing                 | Y     | Clearance                 | 3 pctrn, stkupld                   | prepost (subitems), pccext                    | daily                     | R     |                               |  |          |  |
| pcprg           | clearance               | N     |                           | ad hoc                             | N/A                                           | monthly                   | N     |                               |  |          |  |
| pcdnld          | pricing                 | Y     | Clearance                 | 1 pccdnld                          | N/A                                           | daily                     | R     |                               |  |          |  |
| pcext           | pricing                 | Y     | Clearance                 | 3 pccext, pccext                   | N/A                                           | daily                     | R     |                               |  |          |  |
| prepost         | pricing                 | Y     | Price Chg                 | 1 N/A                              | N/A                                           | daily                     | R     |                               |  |          |  |
| pcdnld          | pricing                 | Y     | Price Chg                 | 1 N/A                              | prepost                                       | daily                     | R     |                               |  |          |  |
| pcext           | pricing                 | Y     | Price Chg                 | 3 pctrn, salstage, stkupld         | pccext, prepost                               | daily                     | R     |                               |  |          |  |
| pcimpc          | pricing                 | Y     | Price Chg                 | ad hoc                             | N/A                                           | ad hoc                    | R     |                               |  |          |  |
| pcovrl          | pricing                 | N     |                           | ad hoc                             | prepost pcovrl                                | ad hoc                    | N     |                               |  |          |  |
| pcovrlpq        | pricing                 | N     |                           | ad hoc                             | N/A                                           | daily                     | L     |                               |  |          |  |
| pcprg           | pricing                 | N     |                           | ad hoc                             | N/A                                           | monthly                   | N     |                               |  |          |  |
| pctrandn        | pricing                 | Y     | Store                     | 3                                  | pctranex                                      | daily                     | R     |                               |  |          |  |
| pctranex        | pricing                 | Y     | Store                     | 3 pctrandn                         | prepost pctranex                              | daily                     | R     |                               |  |          |  |
| prmpsku         | promotions              | Y     | promotion                 | adhoc                              | N/A                                           | daily                     | R     |                               |  |          |  |
| prmpdep         | promotions              | Y     | promotion                 | adhoc                              | prmpsku                                       | daily                     | R     |                               |  |          |  |
| plncupld        | allocation              | Y     | file-based                | ad hoc                             | N/A                                           | ad hoc                    | R     |                               |  |          |  |
| plndupld        | allocation              | Y     | file-based                | ad hoc                             | N/A                                           | ad hoc                    | R     |                               |  |          |  |
| plnsupld        | allocation              | Y     | file-based                | ad hoc                             | N/A                                           | ad hoc                    | R     |                               |  |          |  |
| poscdnld        | pos configuration       | N     |                           | 4 N/A                              | N/A                                           | daily                     | R     |                               |  |          |  |
| posdnld         | sales                   | Y     | Store                     | ad hoc                             | prmxext, promdnld                             | posdnld prepost           | daily | R                             |  |          |  |
| posgpdld        | pos configuration       | N     |                           | 4 N/A                              | N/A                                           | daily                     | R     |                               |  |          |  |
| posupld         | sales                   | Y     | file-based                | 2 N/A                              | salstage                                      | daily                     | R     |                               |  |          |  |
| posupld         | ordering                | N     |                           | 4 ordrev                           | N/A                                           | daily                     | R     |                               |  |          |  |
| precostcalc     | deals                   | Y     |                           | 2 prepost                          | costcalc                                      | daily                     | R     |                               |  |          |  |
| prmxext         | promotions              | Y     | Store                     | 1 prmxpld                          | prmxext prepost, posdnld                      | daily                     | R     |                               |  |          |  |
| prmpcupd        | promotions              | Y     | Store                     | 3 prmxext, prmpcupd prepost        | prmpcupd prepost                              | daily                     | R     |                               |  |          |  |
| prmpg           | promotions              | N     |                           | ad hoc                             | N/A                                           | monthly                   | N     |                               |  |          |  |
| prmxpld         | promotions              | Y     | promo                     | 1 N/A                              | prmxpld prepost, prmxext                      | daily                     | R     |                               |  |          |  |
| promdnld        | promotions              | N     |                           | 2 N/A                              | posdnld                                       | daily                     | R     |                               |  |          |  |
| recdsly         | reclassification        | Y     | reclass no                | 4 stock ledger, recdsly prepost    | recdsly prepost                               | daily                     | R     |                               |  |          |  |
| rlmaint         | replenishment           | Y     |                           | 3 storeadd, rplatusd, prepost      | rlmaint prepost, repladj                      | daily                     | R     |                               |  |          |  |
| rext            | replenishment           | Y     | partition (item)          | 3 prepost rpl                      | rext prepost, rplbid                          | daily                     | R     |                               |  |          |  |
| repladj         | replenishment           | Y     | dept                      | 3 rplatusd                         | rext, rplex                                   | daily                     | R     |                               |  |          |  |
| rplatusd        | replenishment           | N     |                           | 3 prepost rplatusd                 | prepost rplatusd, rpladj                      | daily                     | R     |                               |  |          |  |
| rplbid          | replenishment           | Y     | Supplier                  | 3 ibcalc, sccext, prepost          | rplsplit                                      | daily                     | R     |                               |  |          |  |
| rplex           | replenishment           | Y     | Supplier                  | 3 prepost rpl, rpladj              | ibexpl                                        | daily                     | R     |                               |  |          |  |
| rplaprvt        | replenishment           | N     |                           | 3 supcnstr                         | prepost G8rplprg, ordrev                      | daily                     | R     |                               |  |          |  |
| rplprg          | replenishment           | N     |                           | ad hoc                             | N/A                                           | daily                     | N     |                               |  |          |  |
| rplprg_month    | replenishment           | N     |                           | ad hoc                             | N/A                                           | monthly                   | N     |                               |  |          |  |
| rplsplit        | replenishment           | Y     | Supplier                  | 3 rplbid                           | supcnstr                                      | daily                     | R     |                               |  |          |  |
| rpmovavg        | pricing                 | Y     | Store                     | 3 salstage                         |                                               | daily                     | R     |                               |  |          |  |

This is a perl script

Program List

|              |                      | X must run before program |            | program must run before X       |                                             | N=no L=log only R=restartable |                        | Comments                                                  |
|--------------|----------------------|---------------------------|------------|---------------------------------|---------------------------------------------|-------------------------------|------------------------|-----------------------------------------------------------|
| Program Name | Functional Area      | Thread Driver             | Phase      | pre-dependency                  | post-dependency                             | timing                        | Uses restart/recovery? |                                                           |
| r-r script   | maintenance          | N                         |            | 0 N/A                           | all                                         | daily                         |                        |                                                           |
| rtvprg       | RTV                  | N                         | ad hoc     | N/A                             | N/A                                         | monthly                       | N                      |                                                           |
| salapnd      | stock ledger         | N                         |            | 3 salstage, fltfgldn2, slsinvat | N/A                                         | daily                         | L                      |                                                           |
| saldly       | stock ledger         | Y                         | Store/Wh   | 3 salstage                      | salweek                                     | daily                         | R                      |                                                           |
| salech       | stock ledger         | N                         |            | 3 salmth, prepost               | N/A                                         | half                          | N                      |                                                           |
| salins       | sales                | N                         |            | 0 N/A                           | all                                         | daily                         | R                      |                                                           |
| salmaint     | stock ledger         | N                         |            | N/A                             | N/A                                         | half                          | N                      |                                                           |
| salmtl       | stock ledger         | Y                         | Store/Wh   | 3 salweek                       | salmtl prepost                              | monthly                       | R                      |                                                           |
| salprg       | stock ledger         | N                         | ad hoc     | N/A                             | N/A                                         | daily                         | N                      |                                                           |
| salstage     | stock ledger         | N                         |            | 3 posupld, pccrxt               | saldly, salapnd, fltfgldn2, slsinvat, pccxt | daily                         | N                      |                                                           |
| salweek      | stock ledger         | Y                         | Store/Wh   | 3 saldly, stkdly, salapnd       | salmtl, prepost salweek                     | weekly                        | R                      |                                                           |
| saescheat    | sales audit          | N                         | Store/Day  | savouch                         |                                             | monthly                       | R                      | if tracking vouchers                                      |
| saexpach     | sales audit          | N                         | Store/Day  | sapreexp                        |                                             | daily                         | R                      |                                                           |
| saexppl      | sales audit          | N                         | Store/Day  | sapreexp                        |                                             | daily                         | R                      | if using Oracle Financials                                |
| saexpim      | sales audit          | N                         | Store/Day  | sapreexp                        |                                             | daily                         | R                      | if using Retek's Invoice Maching                          |
| saexpndw     | sales audit          | N                         | Store/Day  | sapreexp                        |                                             | daily                         | R                      | if using Retek's Data Warehouse (RDW)                     |
| saexpms      | sales audit          | N                         | Store/Day  | sapreexp                        | saprepost                                   | daily                         | R                      | if using Retek's Merchandising System (RMS)               |
| saexpuar     | sales audit          | N                         | Store/Day  | sapreexp                        |                                             | daily                         | R                      | if using Driscoll's Universal Account Reconciliation tool |
| saexpfm      | sales audit          | N                         | Store      | samastersfm                     | saprepost                                   | daily                         | R                      | if using Oracle's Site Fuel Management                    |
| sagetref     | sales audit          | N                         |            |                                 | saimptlog                                   | daily                         | R                      |                                                           |
| saimpadj     | sales audit          | N                         |            |                                 | satotals                                    | daily                         | R                      |                                                           |
| saimptlog    | sales audit          | N                         |            | sagetref, saprepost             | saprepost, SQL Load                         | daily                         | R                      |                                                           |
| saimptlogfm  | sales audit          | N                         | Store/Day  | savouch                         | satotals, (saimpadj)                        | daily                         | R                      |                                                           |
| samastersfm  | sales audit          | N                         | Store/Day  | satotals                        | saexpfm                                     | daily                         | R                      | if using Oracle's Site Fuel Management                    |
| sapreexp     | sales audit          | N                         | Store/Day  | saules                          | SA exports                                  | daily                         | R                      |                                                           |
| sapurge      | sales audit          | Y                         | Store      | saprepost                       | saprepost                                   | daily                         | R                      |                                                           |
| saules       | sales audit          | N                         | Store      | satotals                        | sapreexp                                    | daily                         | R                      |                                                           |
| sastdyr      | sales audit          | N                         | Store      |                                 | dtesys                                      | daily                         | R                      |                                                           |
| satotals     | sales audit          | N                         | Store      | saimptlogfm                     | (saexpfm), saules                           | daily                         | R                      |                                                           |
| savouch      | sales audit          | N                         |            | SQL Load                        | saimptlogfm                                 | daily                         | R                      | if tracking vouchers                                      |
| SQL Load     | sales audit          | N                         |            | saimptlog                       | savouch                                     | daily                         |                        |                                                           |
| scext        | cost                 | N                         |            | 3 N/A                           | rpblid, vrplid                              | daily                         | R                      |                                                           |
| shedprg      | org, heirarchy       | N                         | ad hoc     | N/A                             | N/A                                         | monthly                       | R                      |                                                           |
| stmain       | schedule item        | Y                         | Location   | ad hoc                          | lclrbld                                     | monthly                       | R                      |                                                           |
| slocrld      | security             | Y                         | Store/Wh   | 4 pre                           | post                                        | daily                         | R                      |                                                           |
| schndld      | RPP interface        | Y                         | Store/Wh   | ad hoc                          | 4 N/A                                       | N/A                           | L                      |                                                           |
| spdrld       | security             | Y                         | dept       | 4 pre                           | post, output file must be SQL*Loaded        | daily                         | R                      |                                                           |
| stkdly       | stock ledger         | Y                         | dept       | 3 stkvar                        | salweek                                     | daily                         | R                      |                                                           |
| stkprg       | stock ledger         | N                         | ad hoc     | N/A                             | N/A                                         | monthly                       | N                      |                                                           |
| stkschedxpld | stock ledger         | Y                         | Store/Wh   | 3 N/A                           | N/A                                         | weekly                        | R                      |                                                           |
| stkupd       | stock ledger         | Y                         | file-based | ad hoc                          | prepost                                     | daily                         | R                      |                                                           |
| stkupld      | stock ledger         | Y                         | Dept       | 1 N/A                           | N/A                                         | daily                         | R                      |                                                           |
| stkvar       | stock ledger         | Y                         | Dept       | 1 N/A                           | N/A                                         | daily                         | R                      |                                                           |
| stxpld       | stock ledger         | Y                         | Dept       | 3 N/A                           | stxpld                                      | daily                         | R                      |                                                           |
| stlgnld      | RPP interface        | Y                         | Dept       | ad hoc, 4 N/A                   | N/A                                         | weekly                        | R                      |                                                           |
| storeadd     | maintenance          | N                         | ad hoc     | pccxt, pcdnd                    | likestore, post, slocrld, lclrbld           | daily                         | R                      |                                                           |
| supcnstr.pc  | replenishment        | N                         |            | 1 rplsplit                      | rpapprv                                     | daily                         | R                      |                                                           |
| supmth       | stock ledger         | Y                         | dept       | 3 N/A                           | N/A                                         | monthly                       | R                      |                                                           |
| szonrld      | security             | Y                         | zone group | 4 pre                           | post                                        | daily                         | R                      |                                                           |
| szrbrld      | maintenance          | N                         | ad hoc     | N/A                             | N/A                                         | daily                         | R                      |                                                           |
| tktdrld      | maintenance          | N                         | ad hoc     | N/A                             | N/A                                         | daily                         | R                      |                                                           |
| tlposdn      | sales tax            | N                         |            | 4 txposdn                       | prepost (tlfposdn_post)                     | daily                         | R                      |                                                           |
| tranupld     | transportation       | Y                         | file-based | ad hoc                          | N/A                                         | daily                         | R                      |                                                           |
| tsfprg       | transfers            | N                         | ad-hoc     | N/A                             | tsfalprg                                    | monthly                       | R                      |                                                           |
| txposdn      | pos configuration    | N                         |            | 4 N/A                           | tlfposdn                                    | daily                         | R                      |                                                           |
| bxrupld      | sales tax            | N                         | file-based | 4 N/A                           | N/A                                         | ad hoc                        | R                      |                                                           |
| valdxpl      | vat                  | Y                         | vat region | 0 N/A                           | N/A                                         | daily                         | R                      |                                                           |
| vrplid       | replenishment        | Y                         | Supplier   | 2 rvupld                        | s                                           | daily                         | R                      |                                                           |
| wasteadj     | wastage addj         | Y                         | Store      | 3 before stock ledger           |                                             | daily                         | R                      |                                                           |
| whstrasg     | warehouse assignment | N                         |            | 3 rplprg                        | N/A                                         | daily                         | R                      |                                                           |