FireOrg (Dispatch Workload Analysis) Factor Descriptions

Description: Incident Activity will show the actual workload associated with Initial Attack and Extended fires. The collection of this data allows us to identify the support provided to various agencies; the work impacts by agency and duration. Data should be collected and summarized as an average, by unit/agency.

Total Fire Activity:
- Fires

Initial Attack Fire activity:
- A-C Fires

Large Fire activity and Incident Support:
- D+ Fires

Inc Mgt Team Deployments
- IMT Deployments

Fire Use and Prescribed fire activity:
- Fire Use Days
- Prescribed Fire Days
- Prescribed Fire Acres
**Incident Activity** continued...

**All-risk workload (non-fire incidents):**

<table>
<thead>
<tr>
<th>Description</th>
<th>Type</th>
<th>Average Annual number</th>
</tr>
</thead>
<tbody>
<tr>
<td>Law Enforcement Incidents</td>
<td>Incidents</td>
<td>of Law Enforcement Incidents, by unit/agency</td>
</tr>
<tr>
<td>Hazmat Incidents</td>
<td>Incidents</td>
<td>of Hazmat Incidents, by unit/agency</td>
</tr>
<tr>
<td>Search &amp; Rescue Incidents</td>
<td>Incidents</td>
<td>of Search &amp; Rescue Incidents, by unit/agency</td>
</tr>
<tr>
<td>Traffic Collision Incidents</td>
<td>Incidents</td>
<td>of Traffic Collision Incidents, by unit/agency</td>
</tr>
<tr>
<td>Medical Aid Incidents</td>
<td>Incidents</td>
<td>of Medical Aid Incidents, by unit/agency</td>
</tr>
<tr>
<td>Unplanned Event Days</td>
<td>Days</td>
<td>of Natural or human-caused unplanned Disaster Incident responses (Hurricanes, tornados, earthquakes, terrorists, etc.) Record the Average Annual number of days we are involved in Unplanned Incident responses by unit/agency</td>
</tr>
<tr>
<td>Planned Event Days</td>
<td>Days</td>
<td>of Events that require preparatory planning and resource Mobilization. (e.g., dignitary visits, rainbow gathering, Sturgis Rally, etc) Record the Average Annual number of days we are involved in planned Incident responses by unit/agency</td>
</tr>
</tbody>
</table>

**Description:** Resource Activity will show the actual workload associated with Initial Attack, Extended fires and Large incident support. The collection of this data allows us to identify the support provided to various agencies; the work impacts by agency and event duration. Data should be collected and summarized as an average. This section identifies the impacts of mobilization/demobilization of resources.

**Initial Attack workload:** an average number of initial attack resources dispatched to local incidents, by resource type and by unit/agency,

<table>
<thead>
<tr>
<th>Description</th>
<th>Type</th>
<th>Average Annual number</th>
</tr>
</thead>
<tbody>
<tr>
<td>IA Resource Dispatches</td>
<td>OH/SMJ Dispatches</td>
<td>of Overhead used for Initial Attack, by unit/agency</td>
</tr>
<tr>
<td>IA Resource Dispatches</td>
<td>ENG/WT Dispatches</td>
<td>of Engines and Water Tenders used for Initial Attack, by unit/agency</td>
</tr>
<tr>
<td>IA Resource Dispatches</td>
<td>CRW Dispatches</td>
<td>of Crews used for Initial Attack, by unit/agency</td>
</tr>
<tr>
<td>IA Resource Dispatches</td>
<td>DOZ/TP Dispatches</td>
<td>of Dozers &amp; Tractor Plows used for Initial Attack, by unit/agency</td>
</tr>
<tr>
<td>IA Resource Dispatches</td>
<td>AC Dispatches</td>
<td>of Aircraft used for Initial Attack, by unit/agency</td>
</tr>
</tbody>
</table>
**Resource Activity** continued....

**Extended workload:** an average number of non-local resources dispatched to local incidents, by resource type and by unit/agency,

<table>
<thead>
<tr>
<th>Incoming Resources Dispatched</th>
<th>Resource Type</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>OH/SMJ Dispatches</td>
<td>Average Annual number of Overhead dispatched to local incidents, admin, etc, by unit/agency (Non-IA)</td>
<td></td>
</tr>
<tr>
<td>ENG/WT Dispatches</td>
<td>Average Annual number of Engines and Water Tenders dispatched to local incidents, admin, etc, by unit/agency (Non-IA)</td>
<td></td>
</tr>
<tr>
<td>CRW Dispatches</td>
<td>Average Annual number of Crews dispatched to local incidents, admin, etc, by unit/agency (Non-IA)</td>
<td></td>
</tr>
<tr>
<td>DOZ/TP Dispatches</td>
<td>Average Annual number of Dozers &amp; Tractor Plows dispatched to local incidents, admin, etc, by unit/agency (Non-IA)</td>
<td></td>
</tr>
<tr>
<td>AC Dispatches</td>
<td>Average Annual number of Aircraft dispatched to local incidents, admin, etc, by unit/agency (Non-IA)</td>
<td></td>
</tr>
</tbody>
</table>

**Local Resources dispatched to external incidents:** the average number of local resources dispatched out of local area. (External incidents means outside the centers (or unit if no center) area of influence.)

<table>
<thead>
<tr>
<th>Resources Dispatched Out Of Your Area</th>
<th>Resource Type</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>OH/SMJ Dispatches</td>
<td>Average Annual number of Overhead/Smokejumpers from your area dispatched to other areas incidents, admin, etc, by unit/agency</td>
<td></td>
</tr>
<tr>
<td>ENG/WT Dispatches</td>
<td>Average Annual number of Engines and WaterTenders from your area dispatched to other areas incidents, admin, etc, by unit/agency</td>
<td></td>
</tr>
<tr>
<td>CRW Dispatches</td>
<td>Average Annual number of Crews from your area dispatched to other areas incidents, admin, etc, by unit/agency</td>
<td></td>
</tr>
<tr>
<td>DOZ/TP Dispatches</td>
<td>Average Annual number of Dozers &amp; Tractor Plows from your area dispatched to other areas incidents, admin, etc, by unit/agency</td>
<td></td>
</tr>
<tr>
<td>AC Dispatches</td>
<td>Average Annual number of Aircraft from your area dispatched to other areas incidents, admin, etc, by unit/agency</td>
<td></td>
</tr>
</tbody>
</table>
Description: Resources Available, the resources listed, represent the workload associated with maintaining/supporting the resource types and numbers.

Local Resources: Record the current years total number of resources available for dispatch, by unit/agency and type. Each resource type represents a different workload associated with the equipment and number of personnel.

### Resources Available For Dispatch

- **OH/SMJ**
  - Total Current Annual number of Overhead (Gov & Cooperators) from your area available for dispatch, by unit/agency

- **ENG/WT**
  - Total Current Annual number of Engines and Water Tenders (Gov & Cooperators) from your area available for dispatch, by unit/agency

- **CRW**
  - Total Current Annual number of Crews (Gov & Cooperators) from your area available for dispatch, by unit/agency

- **DOZ/TP**
  - Total Current Annual number of Dozers & Tractor Plows (Gov & Cooperators) from your area available for dispatch, by unit/agency

- **AC**
  - Total Current Annual number of Aircraft (Gov & Cooperators) from your area available for dispatch, by unit/agency

National resources based in your area of influence (includes but not limited to T1 IHC crews, Air tanker bases, Smokejumper bases).

### National Resources

- **AT Bases**
  - Total Current number of Airtanker Bases within your area, by hiring unit/agency (includes Reload bases)

- **Helicopters**
  - Total Current number of State & Govt-owned & Contracted National Helicopters within your area, by hiring unit/agency

- **SMJ Bases**
  - Total Current number of Smokejumper Bases (including contingent bases) within your area, by hiring unit/agency

- **LP**
  - Total Current number of Leadplanes (including ASM) positioned within your area, by hiring unit/agency

- **C1**
  - Total Current number of National Type 1 Crews located within your area, by hiring unit/agency
Resources Available continued...

**Area resources** based within your area of influence (includes but not limited to T2 Crews, T1-2-3 Helicopters).

<table>
<thead>
<tr>
<th>Area Resources</th>
<th>AC</th>
<th>Total Current number of State &amp; Govt-owned &amp; Contracted Aircraft positioned within your area (excluding national contracts), by hiring unit/agency</th>
</tr>
</thead>
<tbody>
<tr>
<td>Area Resources</td>
<td>Crews</td>
<td>Total Current number of State &amp; Federal Crews available from your area, by hiring unit/agency (excluding AD, contracts &amp; National IHC)</td>
</tr>
<tr>
<td>Area Resources</td>
<td>Engines</td>
<td>Total Current number of State &amp; Federal Engines available from your area, by hiring unit/agency (excluding contracts)</td>
</tr>
</tbody>
</table>

**Other resources:** enter the number of AD resources and the Contractors (EERA) within your local the area of influence that you dispatch. Volume of work includes agreements, issues, inspections, support and information, statusing, etc.

<table>
<thead>
<tr>
<th>AD &amp; Contract Resources Available</th>
<th>Crews</th>
<th>Total Current Annual number of AD &amp; Contract Crews from your area available for dispatch, by hiring unit/agency</th>
</tr>
</thead>
<tbody>
<tr>
<td>AD &amp; Contract Resources Available</td>
<td>Equipment</td>
<td>Total Current Annual number of Contract Equipment from your area available for dispatch, by hiring unit/agency</td>
</tr>
<tr>
<td>AD &amp; Contract Resources Available</td>
<td>Overhead</td>
<td>Total Current Annual number of AD &amp; Contract Overhead from your area available for dispatch, by hiring unit/agency</td>
</tr>
<tr>
<td>AD &amp; Contract Resources Available</td>
<td>Aircraft</td>
<td>Total Current Annual number of CWN &amp; Contract Aircraft from your area available for dispatch, by hiring unit/agency</td>
</tr>
</tbody>
</table>

**Description:** Administrative work required to accomplish dispatch services. Data should be entered for each unit rather than by dispatch center.

**Local units:** Record the total number county, state, federal units your unit/center is responsible for logistics, coordination support. Identifies the workload associated with multi-jurisdictional areas.

<table>
<thead>
<tr>
<th>Local Govt Cooperation</th>
<th>Agencies</th>
<th>Total number county, state, federal units your unit/center is responsible for logistics, coordination support. Identifies the workload associated with multi-jurisdictional areas, affecting the support systems workload</th>
</tr>
</thead>
<tbody>
<tr>
<td>Days To Prepare Plans</td>
<td>Days</td>
<td>Annual Number of Person Days needed to prepare required documents (Mob Guides, Incident/Accident Response Plans, Annual reports, Ops Plans, Service &amp; Supply Plans, etc)</td>
</tr>
<tr>
<td>Intel / Predictive Services</td>
<td>Hours Per Day</td>
<td>Average Annual number of Person Hours per day required to perform predictive services (weather, SIT, ICS-209, briefings, etc)</td>
</tr>
<tr>
<td>Database Administration</td>
<td>Days</td>
<td>Annual Number of Person Days required for data input into the various required computer programs. (Fire report programs, Quals, IQCS, ROSS, WildCad, PCMS, WIMS, AMIS, etc)</td>
</tr>
</tbody>
</table>